

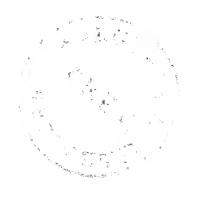
WORCESTER POLYTECHNIC INSTITUTE

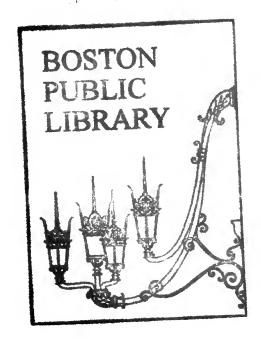
Library of the Department of

HISTORY AND POLITICAL SCIENCE

[Entrance No. /// 3.]

Not to be taken from the room without special permission.

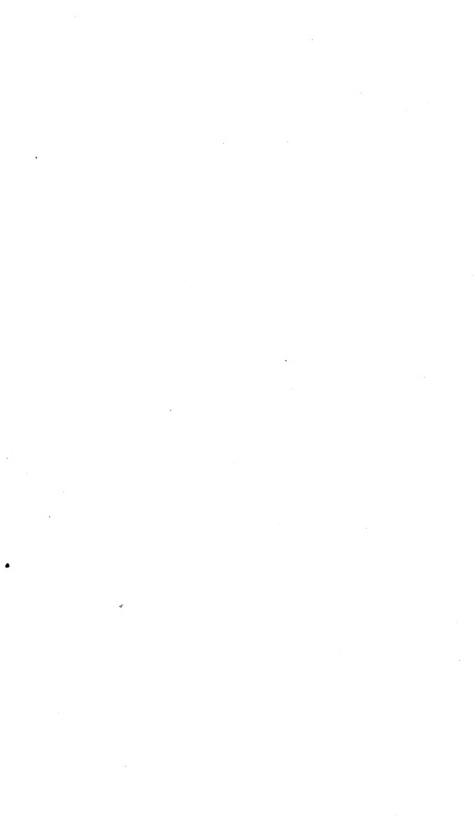












NINTH ANNUAL REPORT

OF THE

BUREAU OF STATISTICS OF LABOR.

FEBRUARY, 1878.

BOSTON:

Band, Abery, & Co., Printers to the Commonwealth, 117 Franklin Street. 1878.



CONTENTS.

	Page
LETTER OF TRANSMITTAL.	
I. Comparative Condition of Manufactures and Labor,	
1875 AND 1877,	1-9
II. THE EDUCATION AND LABOR OF THE YOUNG. THE HALF-	
Time System,	11-34
III. THE GROWTH OF MASSACHUSETTS MANUFACTURES,	35-84
IV. THE RELATIVE IMPORTANCE OF PRIVATE ESTABLISHMENTS	
AND CORPORATIONS IN MANUFACTURING INDUSTRIES	85-98
V. Conjugal Condition, Nativities and Ages of Married	ı
Women and Mothers,	99-158
VI. NATIVITIES, AGES AND ILLITERACY OF FARMERS, FARM-	
LABORERS, SKILLED WORKMEN IN MANUFACTURES	,
AND MECHANICAL INDUSTRIES, AND UNSKILLED LA-	
BORERS,	159-262
	263-266



Commonwealth of Massachusetts.

Office of the Bureau of Statistics of Labor, 33 Pemberton Square, Boston, Feb. 19, 1878.

HON. J. B. D. COGSWELL, President of the Senate.

SIR: — I have the honor to present to the Legislature the Ninth Annual Report of this Bureau.

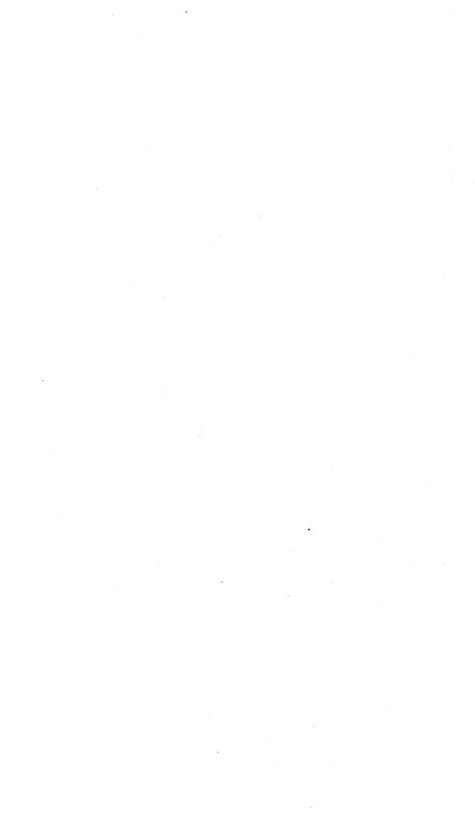
This Report is made up almost entirely of statistical tables, presenting matter of the highest value. Part II., upon the half-time system in education, prepared by Dr. D. F. Lincoln of Boston, from personal investigations, contributes evidence upon a topic now exciting consideration everywhere, and which from year to year assumes more important proportions.

I wish to continue the recommendation of past years, "of the necessity of bringing under one organization the gathering and preparation of all statistics relating in any way to the condition of the people." The Report (Senate Document, No. 20, 1878) of the Board of Supervisors of Statistics, created by your predecessors, to the present Legislature, contains a practical plan for carrying such a recommendation into effect; by such plan the efficacy of our statistical service would be enhanced, while the expense would be decreased, certainly not increased. The best interests of the State, so far as statistics are concerned, demand the embodiment of the plan in law; and such action, while it would do away with this office, would secure to the State a Statistical Bureau superior in every respect to the present Bureau.

This office is, as it has been since 1873, indebted to Mr. Charles F. Pidgin, chief clerk, Mr. Oren W. Weaver, and to the temporary clerical force, for the faithfulness with which they have carried out the work intrusted to them.

Very respectfully, your obedient servant,

CARROLL D. WRIGHT, Chief.



PART I.

COMPARATIVE CONDITION

 \mathbf{OF}

MANUFACTURES AND LABOR.

1875 AND 1877.



Part I.

COMPARATIVE CONDITION OF MANUFACTURES AND LABOR. 1875 AND 1877.

The results of an investigation into the condition of manufactures and labor in this Commonwealth, as compared with that of 1875, are presented herewith in detail. This investigation was undertaken and prosecuted with despatch, during the last weeks of 1877. It was carried on in one hundred cities and towns which in the aggregate produce over 86 per cent of the total industrial products of the State. Information was given by 601 establishments, producing nearly 50 per cent of the total product of the industries represented.

The endeavor was made to consult representative establishments, and those only in the leading industries; viz., the manufacture of agricultural implements, boots and shoes, carpetings, carriages and wagons, cigars, clocks and watches, clothing, cordage, cotton goods, furniture, leather, machines and machinery, metals and metallic goods, musical instruments and materials, paper, sewing-silk, straw goods, whips, wooden goods, woollen goods, wool hats, and worsted goods. In all cases, the facts reported were given by the proprietors, and with a readiness which showed their desire to aid investigations into the condition of industrial pursuits. General inquiries at the same time among employés did not bring out any contradictory statements, but verified the facts, so far as applicable, stated by the employers. With the exception of unskilled laborers and perhaps workmen employed in the building trades, no large bodies of men were found out of employment. This of course was prior to the lock-outs and strikes in the boot and shoe trade in various parts of the State.

There has been in all industries a reduction in wages

varying from one per cent in the carpet industry to fifteen and two-thirds per cent in the manufacture of wooden goods; and, for all the industries reported upon, an average of nine and one-third per cent. This reduction is, in all cases, upon the average daily wages, and in currency values.

There has been an increase, on a gold basis, of nearly four per cent in the value of products; an advance which represents a much larger increase in quantity, say from ten to fifteen per cent. The four per cent increase in value, it should be borne in mind, is simply an average, and means but little. A better and a truer idea is to be had from an analysis of the first table presented herewith, and an inspection of the items relating to the heaviest industries: for instance, in boots and shoes, there was an advance of ten and one-third per cent gold value; in cigars, ten per cent; cotton goods, three and one-sixth per cent; leather, nineteen per cent; metals and metallic goods, three and one-half per cent; paper, thirteen per cent; straw goods, fourteen per cent; worsted goods, thirty-four per cent; furniture, six per cent. These industries produce \$264,370,249 worth of goods out of \$532,136,333, the total value of all goods made in the State in 1875; and their condition now better represents the condition of manufactures and labor than that of all those specified in the following table, for the balance represents but a small proportion of the total products: in other words, a decrease of forty-four per cent in the product of clocks and watches, \$1,331,824, does not, in importance or in fact, offset ten and one-third per cent increase in the product of boots and shoes, \$89,375,792; but in the general average it entirely sinks, to the casual observer, the percentage of increase in many branches. The average increase in values of products from the nine industries just enumerated, on a gold basis, was 8.38 per cent.

In relation to working time, our investigations indicate that in nearly all the grand industries there has been a slight increase in days; while for all the industries reported upon, taken together, there has been an average loss of only one and seven-eighths days. The table shows at once where the gain or loss occurs, and to what extent.

The total number of hands employed in all the leading branches specified above as such, excepting furniture, has been augmented to a considerable and perceptible extent, while the average increase for all has been two and one-half per cent.

These facts indicate a positive strength in the condition of our industrial interests which can not be gainsaid. That Massachusetts holds her own in these matters, through the depression which affects all countries, is most gratifying and indicates a steadiness which will in the future produce most excellent results; the fact that she has actually increased her products, not only in value but in quantity, must be taken as a guarantee against any disaster resulting from the loss in any one industry, and as a complete answer to any argument that her industries, or those of New England, are on the decline, or can decline.

The following table exhibits, by industries, the percentage of increase or decrease in the number of persons employed, the increase or decrease of working time in days, the percentage of increase or decrease in gold value of products, the percentage of decrease in average daily wages, currency.

INDUSTRIES.	Percentage of increase or decrease in per- sons employed.	Increase or decrease of working time, in days.	Percentage of increase or decrease in gold value of product.	Percentage of decrease in wages.
Agricultural implements, Boots and shoes, Carpetings, Carriages and wagons, Cigars, Clocks and watches, Cottoning, Cotton goods, Furniture, Leather, Machines and machinery, Metals and metallic goods, Musical instruments and materials, Paper, Print works, Sewing silk, Straw goods, Whips, Wooden goods, Woollen goods, Woollen goods, Wool hats, Worsted goods,	24 dec.,	23 days dec., 22½ days inc., 6½ days dec., 5 days dec., 16 days dec., 2½ days inc., 2 days inc., 2 days inc., 2 days inc., 1 days dec., 12 days dec., 12 days dec., 14 days dec., 15 days dec., 16 days inc., 17 days dec., 18 days dec., 19 days inc., 10 days inc., 20 days inc., 21 days inc., 22 days inc., 3 days inc., 4 days dec., 4 days dec., 4 days inc., 10 days inc., 21 days inc., 21 days inc.,	38 dec., 10½ inc., 4½ dec., 6½ dec., 10 inc., 44 dec., 10 dec., 6 inc., 19 inc., 18 dec., 13 inc., 14 inc., 9½ inc., 6¼ dec., 14 inc., 9½ inc., 14 inc., 18 dec., 14 inc., 14 inc., 18 dec., 19 inc., 11 inc., 11 inc., 12 inc., 13 inc., 14 inc., 14 inc., 15 inc., 16 dec., 18 dec., 18 inc., 18 inc.,	14-12 1 11-4-10 1 12 2-9-4 1 12 2-9-4 1 10-1-5 2-1-1-1-1-1-1-1-1-1-1-1-1-1-1-1-1-1-1-1

The foregoing aggregated table is of course made up from details by towns and industries; and, that the points given may be known respecting each city and town in which our investigations were conducted, the table which follows these remarks has been prepared.

Some apparent incongruities will at once strike the reader; for instance, the increase of 94 per cent in the product of boots and shoes in Pittsfield. This increase, however, is actual, and results from a contract for prison labor, thus bringing to Pittsfield a large addition in this respect.

In Holbrook, boots and shoes, an increase of 90 per cent will be noticed. This does not fairly represent the actual condition for all the establishments in that enterprising town, the per cent given being much too large; but the showing is the result of special causes relating only to the factories visited. The large increase in the product of straw goods in Monson is the result of the introduction of machinery, while the working time and number of hands employed remain the same. So, in a very few other instances, apparent inconsistencies appear; but in all or nearly all such cases the facts stated are legitimate, and have been carefully examined and considered. The aim was to visit representative concerns; that is, establishments which had gone along in the regular legitimate prosecution of their business without feverish competition or specific causes entering into an over-production of any particular class of goods. The information was given to agents of the Bureau, who visited the manufactories in person, and each blank used had stated upon it the figures given for that particular establishment in 1875. With all the care, however, which was thrown around the investigation, discrepancies would creep in, but not to such extent as in any essential degree to impair the validity of the statements made. We consider them a reliable exhibit of the condition of our industries for 1877 as compared with that of 1875.

In the following table, where dashes are used, it is to be understood as meaning that there has been no change since 1875; where spaces are left absolutely blank, it means that no returns were received. This is notably the case in regard to "value of product" in print works.

INDUSTRIES.	Towns and Cities.	Counties.	Percentage of increase or de- crease in per- sons employed.	Increase or de- crease of working time, in days,	Percentage of increase or de- crease in gold value of prod- uct.	Percentage of decrease in wages.
		5.1	20.7			20
Agricultural implem'ts, .	Easton, . Worcester, .	Bristol, . Worcester, .	28 dec., . 9 dec., .	17 dec., . 18 inc., .	43 dec., . 6 inc., .	20
Boots and shoes,	Adams, .	Berkshire, .	17 inc., .	20 inc., .	6 inc., .	53
	Pittsfield, .	Berkshire, .	91 inc., .	40 inc., .	94 inc., .	10
	Easton, . N. Bedford, .	Bristol, . Bristol, .	3 inc., .	5½ inc., 5 inc.,	2 inc., .	5
	Raynham, .	Bristol, .	_	24 dec.,	½ inc., .	3
	Beverly,	Essex,		2½ dec., 18¾ dec.,	22 dec., .	21
	Danvers, .	Essex,	5 inc., .	_	14 inc., . 16 inc., .	8 17
	Ilaverhill, . Lynn,	Essex,	11 inc., . 11 inc., .	7% dec., 1½ inc., 3¼ inc.,	14 inc., .	9
	Ashland,	Middlesex, .	7 dec., .	$3\frac{7}{3}$ inc.,	4 dec., .	
	Holliston, .	Middlesex, .	-	-	4 inc.,	6325 6315 712
	Hudson, .	Middlesex, . Middlesex, .	4 inc., . 18 inc., .	313 dec.,	3 dec., . 58 inc., .	71
	Marlboro', . Natick, .	Middlesex, .	28 inc., .	93 dec., 3 inc., .	29 inc., .	63
	Stoneham, .	Middlesex, .	6 dec., .	13 1110.00	3 dec., .	16
	Wakefield, .	Middlesex, .	10 dec., .	10 inc., .	8 inc., . 14 dec., .	23 10
	Woburn, . Braintree, .	Middlesex, . Norfolk, .	20 dec., .	_	14 dec., . 3 inc., .	8
	Holbrook, .	Norfolk	84 inc., .	_	90 inc., .	8
	Medway, .	Norfolk, .	49 inc., .	10 inc., .	29 inc., .	3 1½
	Randolph, . Stoughton, .	Norfolk, . Norfolk, .	4 dec., . 4 dec., .	4 dec., .	4 inc., . 1 ₃ dec.,	- 12
	Weymouth,	Norfolk,	31 inc., .	17 dec., .	16 inc., .	$6\frac{1}{2}$
	Abington, .	Plymouth, .	24 inc., .	_	15 inc., .	10
	Brockton, . Middleboro',	Plymouth, . Plymouth, .	½ inc., . 2 inc., .	12 dec., .	22 inc., 91 inc.,	$\frac{9\frac{1}{3}}{6}$
	Rockland, .	Plymouth, .	8 dec., ,	1 inc., .	$6\frac{2}{3}$ inc.,	23
	S. Abington,	Plymouth, .	31 inc., .	31 inc., .	30 inc., .	10
	Boston,	Suffolk, .	33 dec., .	7 dec., . 5 inc., .	28 dec., . 17 inc., .	- 28 - 6
	Athol, Brookfield, .	Worcester, . Worcester, .	31 inc., . 1 dec., .	- ·	62 inc., .	10
	Milford, .	Worcester, .	19 dec., .	35 dec., .	13 dec., .	101
	Spencer, .	Worcester, . Worcester, .	18 inc., . 7 inc., .	1 dec., . 5 inc., .	22 inc.,	7 5≩
Carpetings,	Worcester, . Palmer, .	Hampden, .	2 inc., .	157 inc.,	sine.,	~
1 3 /	Lowell, .	Middlesex, .	19 dec., .	1 inc., .	14 inc., .	-
	Boston, .	Suffolk, . Worcester, .	0 inc	11 dec., .	22 dec., . 17 dec., .	21
	Chnton, . Worcester, .	Worcester, .	9 inc., . 50 inc., .	_	24 ine., .	10
Carriages,	N. Bedford,.	Bristol, .	7 inc., .	56 dec., .	11 dec., .	~
	Amesbury, .	Essex,	7 dec., .	5 dec., .	7 inc., . 6 dec., .	10½ 14
	Merrimack, . West Spring-	Essex,	11 dec., .	s dec., .	0 460., .	14
	field,	Hampden, .		10 dec., .	4 dec., .	10
Cigars,	Boston, .	Suffolk, .	17 dec., .	3 inc., .	14 dec., . 5 inc., .	13
Organs,	Springfield, . Westfield, .	Hampden, . Hampden, .	3I inc., . 10 inc., .	8 dec., .	27 inc., .	11
	Boston, .	Suffolk, .	12 dee., .	7 dec., .	11 dec., .	7 1
	Chelsea, .	Suffolk,	8 dec., .	3 dec., .	6 dec., .	11
Cordage,	Worcester, . N. Bedford, .	Worcester, . Bristol, .	_	2 dec., . 10 inc., .	$6\frac{2}{3}$ inc., . $6\frac{2}{3}$ inc., . $6\frac{2}{3}$ inc., . $5\frac{1}{3}$ inc., .	_
	Plymouth, .	Plymouth, .	_	6 inc., .	$6\frac{2}{3}$ inc., .	18 73 23
Clathing	Boston, .	Suffolk, .	15 inc., .	2 dec., .	5½ inc., .	73 22
Clocks and watches,	Boston, . Springfield,.	Suffolk, . Hampden, .	8 dec., . 13 dec., .	$2\frac{1}{2}$ dec., . 102 dec.,	13 dec., . 57 dec., .	41
and matches,	Waltham, .	Middlesex, .	20 dec., .	15 dec., .		- 8
Cotton and	Boston, .	Suffolk,	48 dec., .	70 inc., .	43 dec., .	22 8
Cotton goods,	Adams, . Pittsfield, .	Berkshire, . Berkshire, .	1 inc., . 12 inc., .	15 inc., .	8 inc., . 2 inc., .	11
	Williamst'n,	Berkshire, .		24 inc., .	1½ dec., . ½ inc., .	3
	Fall River, .	Bristol, .	15 (m.)	1 inc., .	$\frac{12}{3}$ inc., .	8 ¹ / ₃
	N. Bedford, . Taunton, .	Bristol, . Bristol, .	15 inc., .	25 dec., . 1 dec., .	53 dec., .	9
	Andover, .	Essex,	4 inc., .	-	20 mc	10
	Ipswich, .	Essex,	5 inc., .	8 inc., .	24 inc., .	7 10‡
	Lawrence, . Methuen, .	Essex,	13 dec., . $2\frac{1}{3}$ inc., .	16 inc., .	5 dec., . 20 inc., .	145
	Newburyp't,	Essex,	1 dec., .	2 dec., .	bine., .	.0
	Salem,	Essex,	3 inc., .	12 inc., .	15 dec., .	10
	Chicopee, . Holyoke, .	Hampden, . Hampden, .	1½ dec., .		22 dec., . 8 inc., .	$\frac{11\frac{1}{2}}{10}$
	AAULIUAU,	a entition of the contract of	-2 ulting +			

INDUSTRIES.	Towns and Cities.	Counties.	Percentage of increase or de- crease in per- sonsemployed.	Increase or de- crease of working time, in days.	Percentage of increase or de- crease in gold value of prod- uct,	Percentage of dec ease in wares.
Cotton goods — Con., .	Palmer, . Springfield, . West Spring-	Hampden, . Hampden, .	4 inc., . 5½ inc., .	15 inc., . 28 inc., .	2½ inc., . 35 inc., .	16 8
	field, So. Hadley, .	Hampden, . Hampshire, .	_ 15 inc., .	37 dec., . 16 dec., .	11 dec., .	10
	Ware, Lowell, .	Hampshire, . Middlesex, .	17 inc., . 4 inc., .	7 dec., .	10½ inc., 9 dec., .	15 83
	Newton, . Waltham, .	Middlesex, . Middlesex, .	23 inc., .	21 inc., .	62 inc., . 11 inc., .	
	Blackstone, . Millbury, .	Worcester, . Worcester, .	23 inc., .	30 inc., .	6% inc., . 5 inc., .	10
	Northbridge, Sutton,	Worcester, . Worcester, .	=	23 inc., . 41 inc., .	8 inc., . 6 ² / ₃ inc., .	10
	Warren, . Winchendon,	Worcester, . Worcester, .	5 dec., .	25 inc., .	5 dec., . 13 inc., .	12 10
Furniture,	Cambridge, . Boston, .	Middlesex, . Suffolk, .	3 dec., . 6 dec., .	5 dec., .	2 dec., . 14 inc., .	9 6½
	Chelsea, . Fitchburg, .	Suffolk, . Worcester, .	9 inc., .	25 dec., .	15 dec., . 6 ² inc., .	12 10
	Gardner, . Templeton, .	Worcester, . Worcester, .	7½ inc., . 1½ inc., .	4 inc., . 6 inc., .	5 inc., . 1½ inc., .	12 6
Leather,	Becket, N. Bedford,	Berkshire, . Bristol, .	3 inc., .	6 inc., .	3½ inc., . 6½ inc., .	2 2
	Lynn, Peabody, .	Essex,	8 inc., . 49 inc., .	- 1 dec., .	7 inc., . 15 inc., .	4 7
	Salem, Ayer,	Essex, Middlesex, .	3½ inc., . 33 inc., .	4 dec., .	6 inc., . 40 inc., .	11 14
	Cambridge, . Stopeham, .	Middlesex, . Middlesex, .	14 inc., . 38 inc., .		13 inc., . 19 inc., .	16 15
	Winchester, Woburn,	Middlesex, . Middlesex, .	41 inc., .	_	4½ inc., . 42 inc., .	$\frac{3\frac{1}{2}}{10}$
	Boston, Chelsea,	Suffolk, . Suffolk, .	7 inc., . 67 inc., .	6 inc., . 73 inc., .	1 dec., . 44 inc., .	24 10
	Athol, Leominster, .	Worcester, .	25 dec., .	40 inc., .	28 dec., . 8 ² inc., .	15 16
Machines and machinery,	Worcester, . Fall River, .	Worcester, . Worcester, . Bristol, .		4 inc., . 26 dec., .	41 inc., . 16 inc., .	84 92 93
machines and machinery,	N. Bedford,. Taunton,	Bristol, .	_	9 dec.,. 95 dec.,.	5 inc., . 15 dec., .	3 5
	Lawrence, . Orange, .	Essex,	17 inc., . 2 dec., .	2 dec.,. 4 inc.,.	15 inc., . 63 inc., .	6
	Chicopee, . Holyoke, .	Hampden, . Hampden, .	27 dec.,. 60 inc., .	- Tine., .	20 dec., . 66 inc., .	-
	Northampt'n,	Hampshire, .	21 dec., .	15 dec., . 8 dec., .	15 dec., . 36 dec., .	15 3
	Cambridge, . Newton, . Boston, .	Middlesex, .	23 dec., . 33 dec., .	-	45 dec., .	20 12
	Fitchburg, . Milford.	Suffolk, . Worcester, .	14 dec.,. 25 dec.,.	5 dec.,. 75 dec.,.	16 dec., . 45 dec., . 19 inc., .	13 9
	Northbridge, Winchendon,	Worcester, . Worcester, .	37 dec., . 14 dec., .	3 dec., . 5 dec., .	12 dec., . 3 dec., .	15 15
Mutallia manda	Worcester	Worcester, . Worcester, .	9 ² / ₈ dec.,.	6 dec.,.	43 dec.,.	18
Metallic goods,	Attleboro', Fall River, .	Bristol, . Bristol, .	12 inc., .	13 dec., . 5 inc., .	3 inc., . 7 inc., .	$12^{\frac{3\frac{1}{2}}{12}}$
	N. Bedford, . Raynham, .	Bristol, .	_	2 dec., . 50 dec., .	61 inc., . 10 dec., .	71
	Taunton, . Danvers, .	Bristol, Essex,	10 inc., .	10 dec.,.	13 inc., . 42 inc., .	121
	Lawrence, . Salem,	Essex,	5 dec., . 9 dec., .	4 inc., .	3 ² inc., . 16 dec., .	$5\frac{1}{2}$
	Buckland, . Montague, .	Franklin, .	l inc.,	9 inc., . 8 inc., .	62 inc., . 63 inc., .	12
	Springfield, . Northampt'n,	Hampden, . Hampshire, .	3½ inc., . 15 dec., .	2 inc., . 7 dec., .	12 mc., . 5 dec., .	20
	Cambridge, . Somerville, .	Middlesex, . Middlesex, .	2 inc., . 22 dec., .	1 dec.,.	6 dec.,. 26 dec.,.	20 11
	Waltham, . Watertown, .	Middlesex, . Middlesex, .	16 dec., .	9 inc., .	22 dec.,. 20 dec.,.	10
	Canton, Weymouth,	Norfolk, .	20 dec., . 5 dec., .	122 inc., . 43 dec., .	17 inc., . 12 dec., .	17
	Kingston, Plymouth,	Plymouth, Plymouth,	19 dec.,.	12 inc., . 18 dec., .	6 inc., . 6 dec., .	13
	S. Abington, Wareham, .	Plymouth, . Plymouth, .	2 inc., .	11 dec., . 22 inc., .	2 inc., . 21 inc., .	10 11

INDUSTRIES.	Towns and Cities.	Counties.	Percentage of increase or de- crease in per- sonsemployed.	Increase or de- crease of working time, in days.	Percentage of increase or de- crease in gold value of prod- uct.	Percentge of decrease in wages,
Metallic goods — Con.,	Boston, . Chelsea, . Clinton, . Fitchburg, . Spencer, . Worcester, .	Suffolk, . Suffolk, . Worcester, . Worcester, . Worcester, .	7 dec.,. 8½ dec.,. 4½ dec.,. 15 dec.,. 6½ inc.,.	14 dec., . 84 dec., . 2 dec., . 10 dec., . 12 inc., .	8 dec.,. 18 dec.,. 63 inc.,. 17 dec.,. 73 inc.,.	7 13 15 27 9 20
Musical instruments and	1 "Orcester, .	Worker, .		i		
materials,	Cambridge, . Boston, . Worcester, .	Berkshire, . Middlesex, . Suffolk, . Worcester, .	28 dec., . 16 inc., . 49 inc., . 17 inc., .	28 dec.,. 19 inc.,. 50 dec.,. 3 inc.,.	40 dec.,. 8 dec.,. 8 dec.,. 16 inc.,.	28 14 21 5 ¹ / ₃
Paper,	Adams, Becket, Dalton, Lee, Lawrence, Montague, Holyoke, Springfield, Westfield, W. Springfi'd So. Hadley,	Berkshire, Berkshire, Berkshire, Berkshire, Essex, Franklin, Hampden, Hampden, Hampden, Hampden, Hampden,	33 inc., . 15 inc., . 38 inc., . 30 inc., . 20 inc., . 5 inc., .	19 inc., . 178 inc., . 2 inc., . 1 dec., . 4 inc., . 25 dec., . 5 dec., . 102 inc., . 2 dec., .	63 inc., . 105 inc., . 33 inc., . 20 inc., . 16 inc., . 29 inc., . 6 inc., . 61 inc., . 41 dec., .	$ \begin{array}{c} 1 \\ 6 \\ 93 \\ 12 \\ 12 \\ 11 \\ 12\frac{1}{2} \\ 9 \\ 12 \\ -1\frac{1}{4} \end{array} $
Print works,	Fitchburg, . Leominster, . Adams, . Fall River, .	Worcester, . Worcester, . Berkshire, . Bristol, .	22 inc., .	2 dec.,. 1 dec.,. 13 dec.,. 10 dec.,.	43 dec.,. 2 dec.,.	21 22 25 9 10
Sewing-silk,	Lawrence, . Peabody, . Lowell, . Somerville, Northampt'n	Essex,	½ dec.,. 20 inc.,. 3½ dec.,. - 1½ inc.,.	27 dec., . 25 inc., .	55 inc., .	6 18 15 7 ² / ₃
Straw goods,	Monson, Holliston, Foxborough, Medfield, Medway, Middleboro', Milford,	Hampden, . Middlesex, . Norfolk, . Norfolk, . Norfolk, . Plymouth, . Worcester, .	36 inc., . 10 dec., .	32 inc., . - 25 dec., .	113 inc., . 62 inc., . 62 inc., . 21 dec., . 21 inc., . 22 inc., . 63 inc., . 63 inc., .	10 4 6 15 8
Whips, Wooden goods, .	. Westfield, . N'thampton, Cambridge, . Lowell, . Watertown, Boston, . Millbury,	Berkshire, Hampshire, Middlesex, Middlesex, Middlesex, Middlesex, Suffolk, Worcester,	10 dec., . 33 inc., . 68 dec., . 28 dec., . 1 dec., . 12 inc., .	13 dec., . 8 inc., . 38 dec., . 2 dec., .	94 inc., . 24 dec., . 32 inc., . 46 dec., . 9 dec., . 12½ dec., . 3 dec., .	6 37 14 22 27 93 23
Woollen goods, .	Winchendon Adams, Dalton, Pittsfield, Fall River, Andover, Ipswich,	Berkshire, . Berkshire, . Berkshire, . Bristol, . Essex, . Essex, .	19 inc., . 1 ¹ / ₃ inc., . 12 inc., .	2 dec., . 12 inc., . 10 inc., . 2 inc., . 10 inc., .	13 inc.,	10 10 10 10 10 25
	Lawrence, . Methuen, . N. Andover, Holyoke, . Monson, . Ware, . Billerica, .	Essex, Essex,	10 inc.,	3 inc., . 75 dec., . 11 dec., . 1 dec., . 2 inc., . 18 dec., . 2 dec., .	15 inc., . 39 dec., . 10 dec., . 33 dec., . 5½ inc., . 23 dec., .	$ \begin{array}{c c} 18 \\ 20 \\ 9 \\ 10 \\ 8^{\frac{2}{3}} \\ 8 \\ 1^{\frac{1}{2}} \end{array} $
	Lowell, Watertown, Dedham, Middleboro', Fitehburg, Leicester,	Middlesex, . Middlesex, . Norfolk, . Norfolk, . Worcester, . Worcester, .	9 dec., . 25 inc., . 7 inc., .	5 inc., . 22 inc., . 50 inc., . 2 dec., . 4 inc., .	11 dec.,. 4 inc.,. 20 inc.,. 24 inc.,. 3 dec.,. 16 dec.,.	81 10 20 25 10
	Leominster, Millbury, Warren, Worcester,	Worcester, . Worcester, . Worcester, . Worcester, .	10 inc., : 3 inc., . 15 inc., . 5 dec., .	2 dec., . 18 inc., . 79 inc., . 4 inc., .	5 inc., . 1½ dec., . 8 inc., . 11 dec., .	8 10 - 10
Wool hats,	. Amesbury, .	Essex,	18 inc., .		36 inc., .	-
Worsted goods, .	Salisbury, . Lawrence, . Holyoke, . Worcester, .	Essex,	3 inc., . 7½ inc., . 67 inc., . 50 inc., .	30 inc., . 33 inc., . 8 inc., .	9 dec.,. 36 inc.,. 14 inc.,. 97 inc.,.	9 10 10

PART II.

THE EDUCATION AND LABOR OF THE YOUNG.

THE HALF-TIME SYSTEM.



Part II.

THE EDUCATION AND LABOR OF THE YOUNG.

THE HALF-TIME SYSTEM.

One of the most vital questions which will claim the attention of law makers in the near future will be, how to educate the operative children of the Commonwealth; that is, that portion of the young who may be obliged to contribute their earnings to eke out the income of the parents, and who must of necessity, if at all, receive an elementary education contemporaneously with industrial pursuits. has given in past years (1871 and 1875) much thought, investigation, and space in the reports, to this question. ject is so vital to the well-being of the whole community, in the adjustment of the vexed labor question, that any and all information either for or against the system discussed in this part should be given to the public; and, while some of the opinions expressed or indorsed by Dr. Lincoln in this Part differ from those of the officers of the Bureau as given in their Sixth Annual Report, we are glad to put on record so valuable a contribution as the following paper. — C. D. W.]

The discussion to which the present paper is devoted is based on personal inquiry and observation, largely aided by correspondence. All letters used were written within seven months of the date of this publication. An attempt has also been made to obtain some *data* for establishing a physiological basis for the argument respecting the length of hours of study.

The appended notes contain such accounts of half-time schools in America as have been received, with some remarks on the German system.

DEFINITION.

The expression "half-time system" is employed to designate a plan for educating children of the laboring classes by

sending them to school for three hours each day, or thereabouts, and employing them in factories, in shops, or on farms, for the rest of the working hours. The plan is modified, in a few cases, by allowing them to attend school for the full time, and to work on full time on alternate days; but in most cases the former method has been adopted, by which half a day's schooling and half or three-quarters of a day's work are had each day, with a half holiday on Saturday afternoon. The system has been most fully carried out in England.

The English half-time schools had their origin in enactments of the years 1833 and 1844, and subsequently; in accordance with which, a great many sorts of manufacturing establishments are forbidden to employ children under eight years of age; while children from eight to thirteen are allowed to work only six and one-half hours a day, and must attend school at least three hours a day, or five hours on alternate days, at any school the parents may select. A full account of the history of these schools is given in the Sixth Annual Report (1875) of this bureau. The system has been in existence for over forty years in England; and at present 100,000 children are taught by its methods. These facts justify our careful examination of the grounds for adopting a system, which, at the outset, was as much an innovation upon English usages as it would be now upon our own.

It is remarkable that in America we have very few schools, if indeed there be any, of this sort. Exception should here be made of public semi-correctional or charitable institutions; and also, of schools which keep but half a day, without provision for manual employment,—a plan which has been adopted in quite a number of cases. The definition we have given requires half a day's work with half a day's schooling, every working day in the year, excepting holidays. This excludes even the one at Salem, where the children attend only half a year, returning to full-time work for the remaining half year; this school, however, comes nearer to a half-time school than any of which the writer has information. A similar school (called the Indian Orchard School² from

 $^{^1}$ The Naumkeag: see Report of this Bureau for 1875, p. 28; also Note A of this Report.

² See Note B.

the name of the mill) flourished a few years ago in the neighborhood of Springfield, but for extrinsic reasons was given up.

As regards the other States, I have received information from the Superintendents of Education in Maine, New Hampshire, Vermont, Rhode Island, Connecticut, New York, and New Jersey; and the answer in each case has been that they are not aware of the existence of such schools in their States.

The explanation of this absence is not far to seek. We have developed in America a carefully graded system of schools, which differ very little in the various cities of the Northern States, owing, doubtless, to their common origin. Such has been our pride in these schools, and such the real democratic feeling in regard to them, that all classes have readily sent their children; and all are therefore interested in having the schools well kept. Whether well or ill, they are at all events a representative American institution, and their existence is of itself an adequate reason for the non-existence of other systems.

England, on the contrary, was compelled in the earliest years of this century to limit by legislative action the excessive tasks then laid on great numbers of children in factories. She found, before long, that the surest way to defend them from the cruelties of their taskmasters was to insist on their attendance at school during the ordinary period of a single session every day; and it was this measure, taken at first quite as much from a feeling of humanity as from a sense of the need of popular education, that formed a first step in the great national reform, which, within a few years, has assumed universal extension. The history of factories in America has been very different from this; and the change in our population, which has flooded us with foreign illiteracy, has been comparatively recent.

The enormous difficulty of securing concerted action from different States is, no doubt, another reason why no half-time system has been introduced. Of the 13,000 children in Massachusetts factories, only 4,575 had received during the year the legal amount of schooling (three months) in 1875. If such indifference is felt toward the interests of this unfortunate class in individual States, what is likely to be the joint action of several States in a matter where the profits of

principals and the wages of laborers are directly dependent on their success in diminishing the requirement of schools, where, in fact, State is in closest rivalry with State for commercial advantage?

LIMITS OF MENTAL APPLICATION.

It seemed to the author that the principles of "half-time" study could be better understood if a previous statement were made of the amount of school work that experience has shown to be desirable for children of different ages. The attempt will therefore be made to answer the following preliminary question:—

"How many hours ought scholars to devote to school work in order to gain the best results, excluding manual labor from the problem?"

The capacity for m ntal labor differs very widely in individuals, and at different ages. The young adult of average power, of the age of 20 or near that, may devote 8 or 9 hours to close mental work; the youth in high schools, 5 or 6; the younger child, from $2\frac{1}{2}$ to $4\frac{1}{2}$. No greater amount can be exacted of the average without doing harm. The following expressions of opinion will be of interest.

In regard to young men in college, a gentleman of great experience and judgment as a tutor writes as follows: "I should be inclined to say that no young man could study effectively (as our young men are now) day in and day out, more than 6 hours a day, exclusive of recitations; with three recitations per diem, I should say he could work in all 9 hours per day. If you get up to four recitations or lectures, I should be inclined to knock off one hour of study, putting 9 hours in work as the maximum. I think one would find any increase of that of no real service."

A distinguished graduate of Harvard College, who worked faithfully 12 hours a day during his freshman year, and from 8 to 9 the rest of the time, gives me his opinion, that the average working power (though not the actual amount of work) of the students is measured by the latter figures, — 8 or 9 hours.

Professors Crowell, Tyler, and Hitchcock, of Amherst, consider that the happiest results are produced by a weekly

amount of 48 hours of work, or 8 hours a day, divided between recitation and study in the proportions of 16 and 32 hours.

Professor Goodell of the Massachusetts Agricultural College places it, after having tried both ways, at 18 and 36 hours respectively, or one hour more per day. The actual work amounts to about 19½ and 39 hours, or nearly 10 hours daily, besides 6¼ of drill and farm work weekly. The results seem, however, to be quite favorable, as far as the actual health of the young men is concerned.

At the West Point Military Academy the daily time assigned by the printed table to study and recitations is about 10 hours a day during the six cold months. The exceptional circumstances of the cadet's life, his entire exclusion from the distractions of society and the dangers of indulged appetite, and the large amount of active bodily work done by him, enable him to reach the maximum of mental application consistent with perfect health.

The great number of hours which may be studied by the young adult is the result of two circumstances: first, he is no longer obliged to devote a great part of his physical energies to the mere act of growing; second, he is a specimen of a select class of society, capable both by birth and by long habit of an amount of labor which is impossible to the untrained of any age. At the period of puberty, or from 12 to 17 years, there is a prevalent opinion, in which I coincide, that not more than 5 or 6 hours should be required. In a set of replies to inquiries instituted by me two years ago, there are communications from the principals of 12 high schools. The usual attendance per week in these schools was 25 hours, three exceeding and one falling below this. All required home study: two, 1 hour; seven, from 1 to 2 hours; three, from 2 to 3 hours daily. On the average, 35 hours a week is the usual total requirement, but 3 schools required from 41 to 45. One correspondent said he was accustomed to see pupils worked 60 hours a week, and reprobated the practice severely.

We hear much of the German capacity for study; but it is doubtful if there be much difference between their abilities in this direction and our own. They work the boys in their gymnasia almost to death. What must be the rigor of a system which so fills the whole life, that boys of 17, on their

afternoon walks, talk of nothing but their Greek and Latin classics! I have recently conversed with two gentlemen, graduates of the gymnasia at Frankfort-on-the-Oder and Halle. The former gave an estimate of 9 or 10 hours of daily work: while the latter, a physician, who stood at the head of his class in the school, named 8 or 9, and declared 6 to be enough; he added, however, that only one of his class died directly from the effects of application.

As regards girls, the Prussian Government has lately taken official steps to ascertain the fact in question. The conference upon superior schools for girls, held August, 1873, in the Department of Public Education, reported in favor of restricting girls from 10 to 16 years of age to a maximum of 30 hours of school attendance per week; the younger ones, down to the age of 6, were to be limited to 22 or 24 hours. Home studies were to be restricted to one hour for the youngest, two for the oldest, and one and one-half for those between. It should be said that the declared object of such schools is a liberal one, namely, to enable the pupils "to participate in the intellectual life of the nation;" which implies a select class of pupils, inasmuch as the avowed object of the ordinary German school (Volksschule) is to fit common people for a commonplace life.

Our own practice is to keep children of all ages, from six up to 16, in both primary and grammar schools, the same number of hours in school; namely, 26. In Boston this is now reduced to 25, and home study is seldom permitted. There is some ground for supposing that this state of things — this placing scholars of six on an equal footing with those of 16 is the result of oversight rather than of plan. The State Superintendent of Maine, Hon. William G. Corthell, declares that from five to seven years of age, 2 or 3 hours a day of earnest study are enough; for those from seven to ten, 3 or $3\frac{1}{3}$; from ten to twelve, 4 hours; for all older pupils, not over 5 hours, or, if they do not study under pressure, 6. The Superintendent in Providence, Rev. Daniel Leach, considers the primary school hours too long; and the State Superintendent of New York, Hon. William Wood, would not object to limiting the time of the schools generally to 2 hours in the forenoon and 2 in the afternoon; State Superintendent Downs of New Hampshire says that from four to ten years it is best not to be in school, in full intellectual employment, more than 3 hours a day. The Medico-Legal Society of New York recommends that the maximum of schooling for children under eight be 3 hours a day.

Finally, children in kindergartens are allowed the greatest reasonable freedom, have their employment changed constantly, play active games, and sing in concert, and their operations are regularly broken by a lunch; and the period of time which children of from 4 to 7 can be kept at this sort of employment is held to be about 3 hours, from 9.30 to 12.30; they are not allowed a second session in the day.

An effort to obtain from experienced teachers some kind of a law of mental capacity was made in 1860 by Edwin Chadwick, C.B., well known for his efforts in connection with the English half-time system. The results as published nearly agree with each other. One teacher replied that the length of time children could attend closely and voluntarily to a single lesson was, from 5 to 7 years, about 15 minutes; from 7 to 10 years, about 20 minutes; from 10 to 12 years, about 25 minutes; from 12 to 16 or 18 years, about 30 minutes. Relief is obtained, and fresh interest and power called out, by judicious changes of subject and intermissions; under which conditions he found that children of the four groups of ages above named could profitably labor mentally not over the respective periods of 3, 3\(\frac{1}{2}\), 4, and 4\(\frac{1}{2}\) hours a day.

This statement is cited simply as the most elaborate, and as representing the general tenor of a good many. In view of the other opinions I have cited, it is impossible to call it extreme; and the care with which the circumstances are stated gives it a distinct scientific value.

The following quotation is from the pen of the late Miss Mary Carpenter of London, well known for her thorough and practical devotion to the welfare of the poorer classes:—

"My experience has been both among the children of the educated classes of society and those of the working and lower classes. The condition and wants of the two classes are very different, and therefore the same general principles of education must be modified to the circumstances and wants of each. . . . A day school is intended to supply such parts of the education as can not be conducted in the home. The nature of the day school must be modified to be truly supplementary to the home. My experience respecting the education of the superior classes is based on a much esteemed boarding school for young gentlemen,

conducted for about thirty years by my late father, Rev. Dr. Lane Carpenter, in which I received my own education, and latterly gave some assistance; and a boarding school for young ladies subsequently conducted by myself and family for above fifteen years. I have always paid great attention to the education of the working classes, and during the last thirteen years to that of the 'perishing and dangerous classes.'

- "1. In the higher or more cultivated classes, where the organization is more adapted to mental exercise, and the culture of the intellectual powers is essential to after-life, I do not think eight hours per diem too much to be employed in direct instruction, if the time is judiciously divided and the teaching good, and so varied in subject as to prevent at any time an undue strain on the mind. Of this time at least two hours for boys and three hours for girls should be occupied with lighter pursuits, not requiring much mental effort in the rudimentary processes, such as penmanship, drawing, needle-work, and music; nine hours should be allowed for sleep. Regular walks off the premises daily are important, and varied muscular exercises on them. . . .
- "2. I believe three hours per diem of good scholastic instruction would be amply sufficient for the children of the working classes, and of the neglected classes, if I may so call that class below them; but this must be supplemented in the case of boys by two or three hours of manual occupations, involving skill, exactness, manual aptitude; and, in that of girls, needle-work and other domestic occupations. This education should be continued at least until twelve years of age, if possible until fourteen, when boys are apprenticed, and should be supplemented with all by one and a half or two hours' instruction in an evening school. The study of languages and other branches of knowledge which require great length of time is not necessary for this class; and I believe, from observation, that this time well employed is amply sufficient. It is exceeded at present in common day schools for girls, who quite equal the boys who have had two hours longer."...

Such opinions as the foregoing have a weight proportioned to the intelligence and experience of their authors. Their general tenor seems to indicate that children under 12 are capable of far less mental work than adults,—probably not exceeding three or four hours a day. Or in other words, no labor in excess of this limit increases the mental result of a day's work: it rather injures the quality of the result.

For an illustration of the mental and moral gain resulting from cutting down the hours of study in a primary school from six to three hours daily, the reader is referred to notes C and G, at the close. There is strong evidence (notes G, I, J) tending to show that such a simple reduction of hours is likely to be extremely unpopular with parents; a state of things much to be regretted, but necessary to be taken into account.

STUDY COMBINED WITH WORK.

In the case of children at work, the question assumes a different form. Their occupation protects them from the perils of idleness, thus removing one chief objection to short sessions. And, more than this, there seems to be a special mutual influence between the school and the factory, which improves the quality of the work done in each.

It is a remarkable fact that, in a great many instances, the half-time children working in the same schools with full-timers are known to accomplish as much work and make as much progress. This may be seen in the Report for 1871 of the Massachusetts Bureau of Statistics of Labor, and in the original report by Mr. Chadwick. As regards the standard of attainments, one of his correspondents stated that a class of children, say of seven years, taken from an infant school, could in three years, under the half-time system, be brought (with full control of the means) to "reading intelligently, writing fairly, and spelling correctly; and carried in arithmetic as far as decimals, exclusive of problems." Another says that, of 21 boys and girls taken direct from the infant school, in three years 16 had reached the following point: writing a fair hand, spelling well, reading correctly and with considerable attention to the meaning, working sums in decimal fractions with ease, showing a fair knowledge of the general geography of the world and the particular geography of Great Britain, a fair knowledge of the great leading events in the history of Great Britain, parsing and analyzing ordinary simple sentences.

Another says, "The question between the half-time and full-time system, educationally and practically, is a question between habits of concentrated attention during a short time, and habits of more or less diffused attention during a longer time."

Another: "I attribute the equality of the half-timers to the full-timers, chiefly to the habits of industrial occupations, to their better attention to what they set about. They certainly come to their school work with better habits of attention than the day scholars."

Another: "I have a decided opinion that the admixture of industrial occupation tends to make the scholars industrious in the school. The half-timers do not trifle or waste their

time so much as the day scholars. The half-timers set to their writing or their lessons with great earnestness, and with more business-like qualities."

The positive advantage of combining useful labor with study is manifold. Long before boys understand the meaning of democracy, they know the difference between industry and idleness, productive and unproductive employment, and feel the strongest impulses to practical and useful activity. The mind must be taught economy, industry, punctuality, attention; the hand, skill and strength; the instinctive feelings must be trained to a respect for labor wherever this is possible. It is undeniable that our schools are defective in this respect. They tend to teach the boys to live by their wits rather than their hands. In the case of girls, the culmination of their results is the production of teachers, - girls who leave school at 18, with their heads full of various knowledge crammed in by force, but unable to set their hands to a single thing: the only thing they are good for is to make others like themselves. Surely the whole blame is not in the schools, but largely with the public. Nevertheless the schools must set the public an example of use as well as of culture: it will be followed.

Conclusions.

The definition with which this paper begins renders it unnecessary to discuss the condition of children in places where there are no manufactures. For us the questions to be solved are these:—

1. Will the 12,000 factory children and the unnumbered children in other light employments in Massachusetts be best off in schools kept five months of each year for six hours a day, or in schools which are kept ten months for three hours a day?

In the opinion of the writer and of most professional teachers whom he has consulted, the latter alternative is very far to be preferred, as respects the child's progress in study. The law requires factory children to attend for 20 weeks in a year, i.e., five months; which leaves an interval of seven months to forget what they have already learned. It is true that the country population of New England was brought up on 13 weeks of schooling a year; but the circumstances

of their life, and the universal spirit of free thought, active intelligence, and enterprise, prevailing among this class forty years ago, made the result of this scanty provision a very different one from that which is to be expected among the rough, unintelligent children, living in illiterate homes, who are found in such numbers in our factories. A vacation of one or two days leaves children's minds in a demoralized condition; a three-months' summer vacation, among children of the most intelligent class, is thought a very great drawback to their progress in study: seven months of illiteracy can not but seriously injure the progress of children who are destitute of other mental stimulus than that afforded by the schools. Either, therefore, the children should be sent for half a day all the year round to the ordinary town schools (which is not at all impracticable), or else special half-time schools should be established. The writer would recommend that such schools should be established in a limited number, say 6 or 12, of the great manufacturing centres of the State; and that care should be taken to place the experiment in the hands of a person or persons practically acquainted with the system, and desirous of its success.

That the interests of mill owners would suffer by the experiment, does not seem probable. A certain amount of attention to details of certificates will be necessary; some annoyance, but scarcely loss, may result from the new arrangement.

2. Ought the State to forbid the labor of children under 12 or under 15?

In strictness, the writer is not bound to answer this question. Nevertheless, as it is clear that an affirmative answer would destroy the ground for establishing half-time schools, the following is offered in reply. Our State occupies a nearly medium or neutral position, forbidding labor in factories before the age of 10, while in England it is allowed (half-time) at 8, and in Prussia not before 12. The option between full-time schools for 20 weeks, and half-time schools for the whole period of labor, is also allowed in Massachusetts. Hence it would seem that the conflict lies between those who assert the injurious effect of manufacturing labor upon the health and growth of children, and those who claim that the withdrawal of a considerable amount of

young labor will injure the resources of working families and the labor supply of some branches of manufacture. The writer declines to offer a decision; both as being, at present, unconvinced that factory labor is severe or injurious to any considerable extent to children over 10 years of age working on half-time, and from an unwillingness to assume the presentation of arguments relating to the exigencies of trade, manufactures, or domestic economy among the poor in this and adjacent States. Such arguments should be sought from political economists.

The injury supposed to result to the health of children is by no means fully proved. Statistics are wanting; and to obtain a proper amount would require a minute and systematic examination of large masses of children in factory districts and country districts. And it is here recommended that such examinations be authorized and paid for by the State, with a view to establishing a basis for future legislation.

It is perhaps not out of place to add one further recommendation; namely, that the laws intended to compel the attendance at school of all children from 8 to 14 years of age should be enforced by the authority of the State, and by truant officers of its own, instead of being left to the discretion of each town and city.

A certain prejudice exists against the establishment of schools for distinct classes of the population. The importance of maintaining the self-respect of all classes is obvious; but the discussion of the principle is here omitted, a quotation being simply made from the Report of the Fall River School Committee for 1876–7.

"The committee desired to abolish factory schools because the reasons for their establishment were sometimes misconstrued, and a consequent prejudice excited against them, by parents who were expected to send their children to them. It was feared their tendency was to impart the feeling, that the children who work in our mills are expected to obtain only the minimum amount of instruction, and that to be acquired in separate schools; and that by this process of isolation and restricted opportunities,—deprived of the usual methods of mingling with the mass of the pupils of the city on equal terms and under similar educational conditions,—they would eventually regard themselves as a separate class in the community, occupying a relatively low position in society, and not equally responsible with its more favored members for good order and prosperity."

NOTE A.

The Naumkeag half-time school was visited by the writer in the afternoon of Jan. 11, 1878. The hours are from nine to half-past eleven, A.M., and from one to half-past three, P.M.

The whole number belonging to the school is 66, of whom 59 are halftime children from the Naumkeag Mills; all under one teacher. Most of the children are of French Canadian parentage, and have to be taught English in the school. Three were from a German family, recent immigrants, not operatives, but attending the school in order to learn English before entering the common schools. The ages range from ten to fifteen, and the previous attainments of the children vary at least as much as their ages. The division into morning and afternoon sections is not made in conformity with age, but to suit the demands of their occupation. The exercises are so ordered as to have as few as possible unemployed, and much tact is used in overcoming the essential difficulties of teaching such a class. These difficulties are much increased by the fact that the scholars do not attend continuously, but only for six months at a time, alternating with six months of mill work on full time. not constitute a compliance with the statute of 1876, ch. 52, \(\xi \) 2, which provides that "a regular attendance during the continuance of such employment [i.e., work in factories] . . . may be accepted by said school committee as a substitute for the attendance herein required." The question being put to those present, some were found to have attended the school previous to the present half-year, of whom two were in their third and two in their fourth term. It seems to the writer impossible to draw conclusions respecting the value of half-time schools from so small a number of scholars in an ungraded school, under such peculiar circumstances as to language, and coming as they do but half the year.

NOTE B.

The Indian Orchard school was supported from the school fund as appropriated by the city; it had about 40 scholars, 20 at each session, aged from thirteen to fifteen years; 26 boys and 14 girls of French and Irish parentage. None were entirely ignorant of English, but very few knew the alphabet. C. J. Goodwin, Superintendent of the Indian Orchard Mills, writes as follows:—

"We found it better to employ two sets of children in the mills, employing them half a day each, and half a day at school. They were desirous to learn, made rapid progress, were punctual and well-behaved. They made more progress than children of similar ages in full-time schools. Reading, writing, and arithmetic were the studies pursued. I

think scholars of these ages, and no farther advanced in their studies, learn as rapidly with three hours' instruction each day as they would with more. It is a disadvantage to be out of school six months at a time, for those who are just commencing their studies. The scholars who are more advanced do not suffer so much from the loss.

"Our half-time school was a success; but a reduction of wages was necessary, to conform to the decrease in working hours from eleven to ten [by the ten-hour law], and the parents of the children could not support them if allowed to work but half a day. So the school was abandoned."

NOTE C.

[From Rev. J. H. Bradford, Superintendent Massachusetts State Primary School.]

"You ask for facts on the half-time system. I believe in it strongly," having introduced it where it has succeeded for seven years. The school hours were from two till five, P.M. All the morning was occupied with manual labor, every child, however small, being responsible for something; and this individual responsibility was transferred to the schoolroom, and commendable progress was made. I have not tried the same child first with one system and then with the other, nor am I able to say positively in all cases that children will learn as much with three hours' school as with six; but I am so far convinced I was right in the matter, that I should not wish to exchange, even if school was the sole result desired. When, however, the fact of learning how to work is added, the result is very much more favorable. It is not how long, but how they study, that decides the result. . . . These children finished all their tasks at half-past one, P.M., washing, ironing, housework, cooking, and every sort of manual labor; nothing more was done at it until next morning, except to get the simple supper, and wash up the dishes. The evenings were spent in exercise and reading, and I have never seen children of a private family, or of any other school, accomplish so much. They did not weary of work or school.

"The plan pursued here is essentially the same. The division working in the morning attend school in the afternoon, and vice versa. The hours from two till five I consider best for school. Children feel more like study then, and are more ready to work in the morning."

NOTE D.

[From Hon. H. F. Harrington, Superintendent of Schools, New Bedford.]

"The present agents of our mills are as earnest as any can be to have the statutes obeyed for the education of the children they employ. We have, therefore, had a mill school in highly successful operation for between three and four years. The children who attend are sent out of the mills when due at school, and received again when their term of schooling is over. They carry from us certificates stating when they will be due at school again, which are recorded on the mill books, and honored accordingly.

"We have, every year, a class of half-time schools in this way,—that schoolrooms will sometimes be so over-crowded that the only resource is to 'ride and tie,'—take half the scholars into school one half the day, and the rest of them the other half. The result is loss, appreciable loss, proportioned to the difference in the amount of schooling. This is true, no matter what grade of scholars may be in question, from the youngest primarians upward.

"Our mill scholars do not forget every thing they have learned at one term of schooling during the succeeding interval—not by any means; but we have a strong-minded, suggestive woman for their teacher, who stimulates their mental curiosity, and thus makes strong impressions on their minds. She tells me that something is forgotten, but the more prominent and material facts are not."

NOTE E.

[From N. T. Davis, M.D., Fall River.]

"We have had no factory schools since September, 1876. While in existence, they were kept without vacation through the year. The children were divided into sections, each section attending thirteen weeks. There is little if any complaint of attempts on the part of mill managers to evade the law. Attempted evasion on the part of parents is common."

NOTE F.

[From James J. Hanson, Principal of Woburn High School.]

"The system you speak of has been practised in Woburn some twelve years, to the general satisfaction of the citizens. The advantages are many, and, to my mind, completely outweigh any disadvantages that might arise."

In a school report for 1875–76, he further says, —

"The scholars are benefited in a sanitary point of view, as they are subjected to the necessary restraint of the schoolroom, and to the ill effects of air more or less impure, a less number of hours per day. They have also the privilege of preparing their lessons at home [in fact, they are obliged to do so], and thus are freed from doing the same work amid the disturbing influences of the classroom. The teachers are also relieved from the double care of conducting recitations, and watching those who are studying in their seats. The general police work of the teachers is considerably less, and thus more time is given for thorough teaching. . . . A more cheerful obedience in the pupils is thereby secured; and, as it keeps them continually reciting, many temptations to wrong-doing are removed, which would otherwise present themselves, and the good effects are seen in a healthier moral tone in the school. The school is more extensively patronized, especially by boys, many of whom can and do work a part of the time out of school, and assist themselves pecuniarily, and still have ample time to learn their lessons, which they could not do under the long-session system, and so would be compelled to stay away altogether."

NOTE G.

[From A. H. Lewis, formerly Principal of Grammar School No. 5, Elmira, N.Y., and William C. Wey, M.D., of the same city.]

Dr. Wey writes, "During the time of my connection with the Board of Education in this city, the half-time plan was adopted in the primary department of one of the schools. The working of the system was so gratifying to the members of the Board who gave the subject attention, and to the principal of the school, that its continuance was regarded as desirable; but the ignorant prejudices of the parents of the children taught in that way, who imagined themselves cheated out of half the advantages their progeny had a right to obtain from the school authorities, caused so much dissatisfaction in the district, that the plan was abandoned, and the former all-day time restored.

"I watched the plan pursued by Mr. Lewis from beginning to end; and to say that I was captivated by it is a feeble expression of my estimate of its moral, physical, and intellectual success."

From Mr. Lewis's statements the following is extracted: -

"The experiment extended to the entire number (over 120) of pupils registered in the two 'C primary' rooms, with two teachers. These pupils were divided into nearly equal portions, — one attending in the morning, the other in the afternoon. Each portion was again subdivided into three divisions, — one of which received literary instruction in Room No. 1, while the other two occupied Room No. 2 for rest and exercise. The teacher in Room No. 1 had charge of but one division, consisting of from 15 to 30 pupils at a time; and the teacher in Room No. 2 had charge of two divisions all the time. One division passed into, and another out of, each room every fifteen minutes.

"Each teacher attended two sessions of school, of three hours each, daily. Under the old way, the 'C primaries' are dismissed half an hour before the regular close of each school session. But our teachers preferred full-time sessions, with half the number of pupils. The labor of teaching a class is incomparably less than that of teaching the same class, and at the same time governing two others. More time is spent in the schoolroom, but the drudgery of the service is gone.

"As regards results, one hundred pupils were promoted during the year, of whom 41 would not have been promoted till a year later if taught under the old plan, thus effecting a saving of forty-one years of school life. In consequence of the large promotion, the department was so much relieved, that it became possible to return to the all-day or full-time practice of the other schools; and in deference to the expressed wishes of the Superintendent and District Commissioner, who were anxious to pacify a few grumblers, the backward step was taken at the commencement of the next school year. It was painfully interesting to me to note the resulting changes, to which I called the attention of the Board in a brief report, from which I now quote:—

"1. It is not possible to maintain as perfect order and discipline this term as it was either of the three preceding terms, even with much greater effort on the part of teachers.

- "'2. It is not possible to secure such perfect attention either in the physical or intellectual exercises; and, as a consequence, less satisfactory results are obtained in both rooms.
- ""3. There has been observed more quarrelling among these small children on their way to and from school than in a whole year before."
- "I can not, therefore, avoid the conclusion, that in every way, physically, intellectually, and morally, half-day sessions for such pupils are far preferable to all-day sessions."

NOTE H.

[From J. M. Gregory, LL.D. President Illinois Industrial University.]

"The replies received by me some years ago, from school superintendents and teachers, in response to a circular asking information on the half-time school, are no longer in my possession; but I remember the unanimity with which the testimony came from all who had tried the experiment, that the children taught in the half-time schools made as good progress as those in full time. The best and fullest trial was made in some of the ward schools of Detroit, Mich., where the comparison was made between schools taught under the same Board and regulations, and under a common superintendent. I think that I had testimony from twenty or more places where the experiment had been tried, and with the same result in every case. It was not stated how the children were employed the other part of the day."

NOTE I.

[From Hon. William Wood, President of the Board of Education, New-York City.]

"Allow me to say generally that the dicta you lay down are more adapted to the condition of Boston and to other New-England manufacturing towns than to this city. Here we have no cotton mills, no power-loom factories. We have manufactories of various sorts, — breweries, distilleries, carriage factories, boiler factories, etc.; but I don't think that there is that kind of demand for boy and girl operatives which there is in cotton mills, weaving factories, calico print works, etc. . . . Again: on principle, I am opposed to any legislation which would facilitate the employment of children under fourteen in factories of any kind. . . .

"So far as my own opinion goes, I would be better pleased with two sessions of two hours each in our common schools than with one of three, and another of two, as at present; but this would by no means meet the views of the large body of our poorer citizens, who in reality use our schools, especially our primary schools and departments, as quasi nurseries. They, both father and mother, have to work for a living; and it is, they think, a great blessing to have their children well cared for during five working hours at least.

"Our school system is devised for the wants of our enormous population as it exists, and it would derange it greatly to have half-time day schools. The place of such schools is, to a certain extent, supplied by our common evening schools, which are carried on from the first Monday in October to the end of February."

NOTE J.

[From Hon. J. L. Pickard, lately Superintendent of Schools, Chicago.]

- "In reply to your query regarding half-day sessions in Chicago schools, I must say that they have not, in the main, proved successful. In certain neighborhoods of an intelligent constituency, the result of the experiment was for a time gratifying. Since, however, the establishment of these half-day schools was the result of insufficient accommodations, and since the excess of population was greatest in the poorer districts, where home-training is almost entirely neglected, the average result of the experiment has not encouraged its extension, or warranted its continuance. For the child restricted to a half-day's instruction, there seemed to be nothing left for the other half-day but the lessons of the street. Many children have been found at the end of a year but little wiser, and often less studious, than at the beginning. . . .
- "We have had no experience in schools for manufactory children, except in evening school work, which has always proved beneficial as well as beneficent.
- "An experiment is just now being tried with schools for any who can not be bound by the ordinary rules of attendance, and with promise of success. These schools are ungraded, and admit for such hours as pupils can come those who are kept from full-time schools. The instruction is individual."

NOTE K.

[From Hon. W. T. Harris, Superintendent of Schools, St. Louis.]

"To some extent, we have tried it in the primary grades (first year's work) for three years. Teachers, for the most part, think that pupils learn about as much the first year in half-time schools as in whole time. One set of pupils comes in the morning, and another in the afternoon." — See Report for 1874-75, p. 23.

The report referred to contains the following statements:—

"The policy of half-time schools is under trial at present in a few schools whose accommodations are inadequate to the wants of their districts. This is tried only in the first year of the primary school. One set of pupils comes in the morning, and another one in the afternoon. In this way the capacity of the school is greatly increased without much additional expense to the Board. An extra teacher is employed to assist the regular ones in instructing the new classes formed. The observation made in Chicago, that the progress of the pupils in their studies is reported to be nearly as rapid as by the whole-time plan, is generally indorsed by our own teachers."—Page 23.

NOTE L.

[From an address delivered by Edwin Chadwick, before the British Social Science Association, 1877.]

"Certain large institutions for the care of destitute orphan children in England have had their death rates steadily reduced to about three in one thousand, which is nearly one-fourth of the rate of mortality for school ages.

"The schools are on the half-time principle, which we introduced with the factory acts, as preventive of the physical injury done by oversedentary work in the long-time schools; and I may add, that by a better adjustment of the book teaching to the children's mental powers of receptivity, and by the freshening up of the faculties by brisk bodily exercises in the voluntary drill, these children, though naturally of an inferior mental type, are got well through the three R's in less than four years as against seven in the common elementary schools, and at one-half the cost for teaching power, and with the economical outcome, that the efficiency of three is imparted to two for industrial occupations."

NOTE M.

[From M. F., 1 Inspector of Volksschulen; dated Karlsruhe, Nov. 30, 1877.]

- "The elementary school called *Volksschule* is in the Duchy of Baden, regularly or legally a half-day school. A completely normal *Volksschule* in Baden would be arranged as follows:—
- "1. The obligatory age for attending school being fixed at from the seventh to the fourteenth year inclusive, there will be eight classes, each receiving entirely distinct instruction.
- "2. To every teacher are given two classes, to one of which he gives instruction in the forenoon, to the other in the afternoon; to each sixteen hours a week. The school time is fixed to the hours of seven to ten and one to four o'clock (or twelve to three); in winter time from eight to eleven instead of seven to ten. To such a school four teachers are assigned; and one of this class will be erected in any place where four hundred scholars, or thereabouts, are ready for this kind of instruction. In most villages this plan will naturally be modified. Where there is only one teacher (i.e., where there are 120 scholars, or less), he instructs in the forenoon the scholars of the five upper or elder years together; in most subjects in two or three divisions. In the afternoon come the three lower classes in two divisions.
- "Where there are two teachers, one takes as first class the youngest year, as second class the second and third years: the other teacher takes as third class the fourth and fifth years, and as fourth class the three eldest years.
- "Where there are three teachers (360 scholars or less), one has the first year as Class 1, and the second as Class 2; the second teacher has the third year as Class 3, and the fourth and fifth as Class 4; the third teacher has the sixth year as Class 5, and the seventh and eighth years as Class 6. Each teacher instructs in the morning his older scholars, and the younger in the afternoon.
- "An experience of many years has produced the general conviction among school authorities and teachers, that, instead of instructing too many or too different grades of scholars together for twenty-six or thirty hours a week, it is better to divide them, and to give only sixteen hours
- ¹For this and the following communication, I am indebted to the kindness of Dr. George Varrentrapp of Frankfort-on-the-Main.

to each. In this respect, we go so far, that where, for instance, in a school with three teachers, the fourth class has upwards of 60 scholars, this class will again be divided in two divisions or years, and each division receive instruction for only two hours a day. In such a case, the teacher has to instruct, in one day, three classes, one after the other. Even this arrangement is judged a good shift where there is a deficiency of teachers. It is a principle to give to the teacher in one class as few different grades of age as may be; if possible, only one. If the necessary number of teachers exists, each child shall receive sixteen hours of instruction a week. Besides this, boys have from their ninth year two hours of gymnastics, and girls from their tenth year four hours of needlework, a week.

- "All these arrangements refer in general to villages and cities. The local authorities are legally obliged to have at least one teacher for 120 scholars. If the authorities of a place appoint more than one teacher, they obtain the right of presentation, or nomination, and transform the school to an enlarged Volksschule. In the latter, the teacher has generally only one class, the scholars of the same age. These classes are instructed during the whole day, making twenty-six to thirty-six hours a week. The results of such schools are naturally far higher than in the simple Volksschule.
- "In Karlsruhe there is, besides the enlarged *Volksschule*, a simple one, with half-day school time, and with a peculiar arrangement, permitting the scholars to study their home lessons for an hour a day in the schoolrooms, under the supervision of the teacher: this is for the benefit of those who have no place, nor light, nor time, for study at home. The teachers receive a special compensation for this service. This practice is new, but seems to be good. . . .
- "The vacations of the *Volksschule* must not exceed eight weeks a year. Exceptionally, a prolongation, not exceeding two weeks, may be allowed for the three oldest years by the District School Board, for attending to agricultural labor: this is not allowed in industrial districts."

NOTE N.

[From E. H., dated Cassel, Nov. 16, 1877.]

- "You are quite right in supposing that the arrangements mentioned by Dr. Lincoln [half-time schools] do not generally exist in Prussia, or at least only by way of exception. I add,—
- "1. The general regulation of Oct. 15, 1872, established by the Department of Public Worship and Education, relating to the arrangement, task, and aim of the Prussian Volksschule, permits (No. 3) the half-day school 'in cases where the number of children in one school does not exceed 80, or where the schoolroom is not sufficient for even a smaller number, and the conditions do not permit the appointment of a second teacher,' etc. In such a school one teacher has to instruct all the scholars in two classes, one after the other, thirty-two hours a week, of which twenty are given to the upper class, and twelve to the lower.
 - "2. In accordance with the regulation (dated March 9, 1839) concerning

occupations of young persons employed in manufactures, the law of May 16, 1853, by which said regulation was amended, and the instruction of the Ministers of Commerce, of Education, and of the Interior, dated Aug. 18, 1853, relating to the execution of this Act, juvenile workmen employed in manufactures, beginning with the age of twelve years, must receive school instruction for three hours daily.

"3. In a few districts the absence of school children may be sanctioned during the summer months, for tending the cattle, for agricultural work, etc., provided that their parents cannot dispense with their assistance, that the children are older than eleven years, that they have attended school regularly till that time, and that the results of their instruction are at least of average excellence: but in any case, with the restriction that they must attend school twelve hours a week, which will be fixed (absolutely required).

"4. In summer, unbroken vacations of more than four to six weeks are not allowed."

NOTE O.

Rev. G. F. Siegmund of New York states that he was well acquainted with a half-time school at Celle, in Prussia, where his father was inspector of schools. The scholars were children of agricultural laborers; they attended school from seven to ten A.M., and were therefore able to work three-quarters of a day, for which they received five sgr., or half a man's wages. There were fifty children and one master. The results were extremely good, and the children learned as much as those in the Volksschulen. At Annaberg there was a regularly formed four-class half-time school, with which he was personally acquainted: the results were equal to those of whole-time schools "because they had an excellent master."

NOTE P.

[From Augustus D. Small, Superintendent of Schools, Salem, Mass.]

"You ask concerning the compliance of our school with the statute (chap. 52, Acts 1876). You will find that attendance at a half-time school for twenty weeks is all that the law, at the option of the committee, requires. If the committee should not allow this plan of half-day attendance, they would thereby oblige every child (conditions specified) to attend all day for twenty weeks. The committee took the easiest course, I think, in the establishment of the half-time school. Had a more rigid course been attempted, the distress produced and the ill-feeling engendered would probably soon have overthrown what was accomplished. I feel less concern about the half-timers than about the no-timers. I feel sure that there are from fifty to a hundred children, that are growing up in ignorance here, who do not attend school for one or two years at a time. The law (chap. 52) is favorable to the would-be evader, and very hard to enforce. The onus probandi is thrown upon the complainant. He must be able to prove his allegation.

"The law should be so constructed that the defendant must be able to prove his school attendance. A child moving here from another place

may or not have attended school there. He can not be identified without great cost, if at all; and his record can not, therefore, be questioned for a year. At the end of that time, he moves on to some other locality to evade the law again. If, when challenged, he had to produce testimony of school attendance, the case would be much easier for us to handle.

"Then I think that provision should be made for the temporary relief of those kept by family want from school, and that, without holding out incentives to the lazy to become objects of charity. The whole question is a difficult one, I know; but until the law is improved, at these points at least, it will be inoperative in those very cases where it should be most effective."

PART III.

THE GROWTH

OF

MASSACHUSETTS MANUFACTURES.



Part III.

THE GROWTH OF MASSACHUSETTS MANUFACTURES.

Upon the stability, that is the permanency, of the industries of Massachusetts, depends in the highest degree her future material prosperity, around which clings all her important interests.

Of course the earliest settlers turned their attention at once to the immediate means of subsistence, clothing, and shelter; and the natural industries, agriculture and the fisheries, were the first to be prosecuted; and they remain, and will remain, the first especially, a bulwark against decline. But when it is considered that nearly all the great trades of to-day upon which our prosperity hinges, excepting, perhaps, the manufacture of paper and furniture, were established and upon a firm basis which has never been broken, within a period of thirty-three years from the landing at Plymouth, the history of the 10,915 establishments which now constitute the mechanical industries of the State becomes a subject not only deeply interesting, but of great importance.

We are glad to be able to present the record of the dates of establishment of the present manufactures of Massachusetts, thereby putting in permanent form facts which will grow in value and importance as time goes on.

The first industry to claim the attention of the first settlers, after the cultivation of the soil and the prosecution of the fisheries, was the manufacture of lumber; and exportation began in 1623, from Plymouth. Boat building started in 1624, but the first vessel was not launched till 1631, at Mystic, now Medford. Ship building was firmly established as an industry by the first generation of men inhabiting New England shores. The manufacture of lumber by mills commenced in 1635, while grain was ground by windmill power in 1629.

The great printing industry was erected in 1639, at Cambridge, and it has thrived, without important interruptions, to the present time.

In 1629, at Salem, bricks were burned; while this industry, as early as 1647, at Mystic (Medford), furnished Boston with bricks for building purposes.

Salem also, in 1639, saw the first glass works in New England; and in 1636 this town began the manufacture of salt.

In 1638, the first regular or systematic attempt was made to produce an improved manufacture of cloth, particularly of woollen fabrics. This was at Rowley. The town was incorporated in 1639, and the people soon after commenced the manufacture of cloth, and as early as 1643 built the first fulling mill erected in the North American colonies.

At Lynn, in 1629 or 1630, was established the first tannery in New England; and shoemaking began there and at Salem in 1635. Within twenty years from the first settlement, boots and shoes became articles of export. Their manufacture to-day is the leading industry in the State, distancing cotton goods by about twelve million dollars in products.

Iron works were started at Lynn in 1644 or 1645, and at Braintree about the same period, while shortly afterwards a foundery was built at Raynham; and these industries, — which have been briefly classed as leading, and were established during the first thirty years of the existence of the Plymouth and Massachusetts Bay Colonies — now produce goods to the value of \$310,000,000 out of \$532,000,000 worth, the whole product of all the mechanical industries of the State.

This record alone is sufficient to indicate the permanency of our great trades; but, in addition, we are able to give the dates of the establishments of to-day, and to determine whether they are ephemeral growths of speculative times, or whether they reach back into the past and find their roots in ante bellum years.

There are 10,915 establishments in Massachusetts devoted to the manufacture of goods, besides 11,313 classed as occupations but still related to manufactures; and the dates of the establishment of the 10,915 are given in the following summary, Table I., while in Table II. are given the dates of establishment by industries.

¹ Census of Massachusetts, 1875, vol. ii. p. xix.

TABLE I.

DAT	ES OF	Est.	ABLISI	HMENT	2.	Number.	DAT	ES OF	Est.	ABLIS	HMENT	Number
1875,						246	1847,					79
1874,						838	1846,					52
1873,						728	1845,					130
1872,						604	1844,					44
1871,						511	1843,					58
1870,						566	1842,					46
1869,						395	1841,					28
1868,						380	1840,					106
1867,						360	1839,					27
1866,						289	1838,					31
865,						390	1837,					54
.864,						243	1836,					40
.863,						165	1835,					94
862,						1 73	1834,					31
.861,						162	1833,					24
.860,						251	1832,					32
.859,						124	1831,					18
.858,						114	1830,					69
857,						137	1829,					12
.856,						109	1828,					24
855,						205	1827,					17
854,						104	1826,					14
853,						97	1800 to	1825	ί,			238
852,						125	1700 to	1799	,			54
851,						84	Previo	ous to	1700), .		6
850,						204	Unkno	own,				1,840
849,						73	Tot	al,				10,915
848,						70						

TABLE II.

			DATES	OF ESTA	BLISHMEN	T.	
INDUSTRIES.	1875.	1874.	1873.	1872.	1871.	1870.	1869
gricultural implements,	1	2	1	_	1	_	_
rms and ammunition,	-	1	-	1	2	2	-
artisans' tools,	3	11	7	3	3	7	9
ags and bagging,		700	771	80	-	7.00	
Boots and shoes,	42	126 12	114	9	54 5	100	64
Soxes,	1	3	4	13	5	7 5	7
Brushes and brooms,	î	ĭ	2	15	5	$\frac{3}{2}$	i
Building,	2	11	13	1ŝ	15	19	11
Suttons,	ī	1	_	1	-	-	
'arpetings,		1	1	2	1	3	-
arriages and wagons,	6	26	23	18	14	17	18
locks and watches,	1			1	1	_	1
lothing,	42	127	111	69	48	76	40
ordage, lines, etc.,	1	10	8	1 9	19	1	1 5
otton goods,	1	10	•	9	19	1	
textiles, and print works,	_	5	1	2	_	9	1
rugs, medicines, and dyestuffs,	1	10	8	7	4	2 7	l ŝ
ertilizers	î	-	i	-	-	i	-
ine arts,	_	3	1	3	2	_	1
ood preparations	12	83	53	39	42	43	20
ur goods,	-	1	2	2	-	1	-
urniture,	8	22	32	14	14	13	7
as and residual products,	-	1	1	-	-	1	-
dass,	- 1	1 3	-	$\frac{1}{2}$	2 2	-	3
eather,	5	29	29	29	21	$\frac{1}{26}$	10
inen,	-	29	20	1	-1	-0	10
iquors and beverages,	4	6	5	7	2	7	10
umber,	8	16	16	24	17	19	19
umber and meal,	_	4	_	3	_	3	1 1
Iachines and machinery,	10	11	25	15	20	17	'
lattresses, bedding, etc.,	1	3	3	2	.=	2]
letals and metallic goods,	15	74	45	32	37	33	28
fusical instruments and mate-			0			3	
rials,	1	3 1	6	3	8	0	
aper,	2	5	2 7	8	6	5	-
aints and colors,	_	i	i	_	ĭ	_	1
hotographs, etc.,	4	16	9	10	8	7	1
rinting and publishing,	15	35	31	41	43	22	1.
olishes and dressings,	-	2		4	1	2	
ailroad construction,	1	-	-	-	2	ī	-
ubber and elastic goods,	1	1	_	1	-	1	
cientific instruments and ap-				١.			İ
pliances,	2	3	1	1	3	4 2	
Hoddy,	2	6 -	1	1	1 1	1	٠ -
oap, tallow, and candles,	1	6	10	6	5	3	
tone,	4	9	14	14	7	14	
traw and palm-leaf goods,	_	_	-	2	2	2	-
'obacco, cigars, etc.,	. 15	44	42	22	16	12	12
Tessels and materials,	. 2	7	6	4	6	4	- 6
Vhips,	2	5	8	4	5	1	
Vooden goods,	10	42	33	30	20	23	1.
Voollen goods,	5	10	8	5	8	10	
Vorsted goods,	-	1	-	1	1	-	-

TABLE II.

				DATES OF	F ESTABL	ISHMENT				-
1868.	1867.	1866.	1865.	1864.	1863.	1862.	1861.	1860.	1859.	1858
1 3	1 -	1 -	1	$\frac{2}{1}$	- 1	2	-	-	-	_
5	5	-	3	1	-	4	1 2	6	-	2
48	52	45 2 2	73	38	28	30	39	35	19	22
48 7 1 10	52 12 1 3 5 2 - 12 - 37	2	6 5 4 7 2	38 3 2 3 1 -	$\frac{1}{3}$	5 1	_	5 1	1 -	-
10	5	3	7	1	1	1 2 5	4	1 6	- - 1	6
-		1		-	2 2	1 -	- 7	-	-	
14 1 41	12	10 1 32	12	4 1	1	5 1	_	13	6 -	1 - 17
41 1 4	1	32	29	$\begin{array}{c} 1 \\ 22 \\ 1 \\ 4 \end{array}$	16	18	10	20 1	13	17
4	10	7	7	4	6	4	2	3	3	1
1 6	1 3	1 5	1 6	3	1 3	1 1	2 1	1 4	2	_
6 1 1	_	1	-	_	1	_	-	-	12	_
22	26	14 1	27 1 13	18	6	10	13 1	15	12	5
12	11	5 1	13	18 1 4 2 1	2	10 1	4	7 2	3	2
-] 1	_	-	ĩ	_		-	ĩ	- - 2 - 1 6 1	5 - 2 - 10
15	19	- s	23	14	9	7	3	10	2	
6	3	4 12 2 13	6	1	-	1	1	5	1	- 2 5
$\frac{16}{4}$ 12	15 1	$\frac{12}{2}$	19 2 14	6	8 1	1 5 1	1	11	1	- -
12 1 31	18 - 31	_	$\begin{array}{c c} 14 \\ 1 \\ 27 \end{array}$	11 23	8 1 15	6 -	1 1 2 1 10	12	5 7	1 1 1 11
	-	26	İ	1	l	8		16		11
3 2 3	3	2 1	2 -	1 1	1	1 -	3	$\frac{1}{2}$	_	_
3 1 5	2 -	4 ~	6 2 6	4	$\frac{1}{2}$	3 1	-	1 -	4	- 2 - 1 6 1
21	4 3 2 - 6 17	6 14	6 9	6	2 4 3	1 7 3	$\frac{2}{12}$	4 13	- 4 - 3 7	1 6
2	1	1 2 2	1 -	6 7 1 1	-	- 1	12 12 2	1 1	-	1_
1	1	2	-	1	1	_	~	1	-	-
$\frac{2}{1}$	3 1	1	1 2	2	$\frac{2}{1}$	-	1	1 -	-	1
-	1	3	3	- 2	3	3	- 1	- 1	- 3 4	1
5 1	4	8	6	3	1 2 5	1	1	1	1	1
5 1 9 2 1 17	8 4 1	9	- 5 6	4 2	5	- 3 4 1 5 5	7 2 7	1 5 2	$\frac{1}{2}$	
17	1 14	3 10	4	2	1 8 7	1		15	3	- 2 3
1 1	3	5	$\frac{15}{17}$	2 3 1 4 3 2 12 7	7 1	5	-	15 2 1	3 1	-
352	345	272	376	226	159	167	152	235	113	110
002	949		910	220	199	107	152	250	119	110

Table II. — Continued.

			Dates of	F ESTABI	ISBMENT		
INDUSTRIES.	1857.	1856.	1855.	1854.	1853.	1852.	1851
Agricultural implements,	_	_	3	_	_	3	_
Arms and ammunition,	_	1	_	_	-	-	-
Artisans' tools,	1	1	5		2	3	1
Bags and bagging,		-	_	i –	-	_	-
Boots and shoes,	21	19	33	7	16	13	10
Boxes,	2	3	8	_	1	2	3
Bricks.	1	1	2	-	_	_	-
Brushes and brooms,	1		-	_	-	_	1
Building,	3	3	8	_	2	5	1
Buttons,	_	-	-	_	-	1	5
'arpetings,	-	7	1	-	-	-	-
'arriages and wagons,	3	7	7	4	2	6	
locks and watches,	-	-	_	1	_	-	6
lothing,	7	. 8	19	12	4	4	
'ordage, lines, etc.,	-	-	_	-	2	_	_
'otton goods,	1	-	1	5	5	2	1
otton and woollen and other			_] _	1	
textiles, and print works,	-	1	2	<u> </u>	1	-	-
orugs, medicines, and dyestuffs,	-	-	-	2	2	2	-
Fertilizers,	-	-	_	_	-	_	-
Fine arts,	-	-		- 2 7	-	_	7 1 1
Food preparations,	5	4	12		4	9	1 7
Fur goods,	-	1	-	-	_	1	1
Furniture,	9	3	8	3	3	4	1
Gas and residual products,	-	1	1	6	6	7	-
flass,	-	-	-	_	1	1	-
Horn and shell goods,	-	1 -		-	1	_	6
Leather,	6	7	11	6	4	7	6
Linen,	_	-	_	-	-	-	1
Liquors and beverages,	2 5	1	2 7	1	1	5	1 1
Lumber,	5	4		3	-		2
Lumber and meal,	1 7	-	4	1	-	_	1
Machines and machinery,	4	3	4	4	3	5	5
Mattresses, bedding, etc.,	-	-	1	-	1.7	_	
Metals and metallic goods,	13	9	18	9	11	9	1 6
Musical instruments and mate-					1	2	1 :
rials,	2	1	1	2	1	2	
Oils and illuminating fluids, .	3	-	3 2	4	1	2	9
Paper,	1	-		4		1	1 -
l'aints and colors,	1	- 0	2	3	_	i	-
Photographs, etc.,	11	. 2	3	6	2	6	1
Printing and publishing,		+		_		0	,
Polishes and dressings,	1	1	1	_	-	_	
Railroad construction,	-	_	_	_	2	_	1
Rubber and elastic goods,	_	-	-	_	2	_	1
Scientific instruments and ap-	ĺ	2			1		
pliances,	_		_	_		_	
Shoddy,	-	_	-	-	_	_	
Silk goods,	-	3	3	- 0	- 0	- 2	
Soap, tallow, and candles,	2 3	1	4	2 1	$\frac{2}{2}$	2 2	1
Stone,	0	1	1	1 0	1		
Straw and palm-leaf goods	2		3	2	1	2 2	
Tobacco, cigars, etc.,	1 · 1	3	4	1	3	0	
Vessels and materials,	i	9	9	1 -	-	_	1 '
Whips,	6	8	8	1	3	5	
Wooden goods,	6		0	2	3	. 2	
Woollen goods,	0	1 -	-		3		1 :
morsted goods,							
Totals,	126	102	194	101	93	116	7:

TABLE II. — Continued.

			I	DATES OF	ESTABL	ISHMENT.				
1850.	1849.	1848	1847.	1846.	1845.	1844.	1843.	1842.	1841.	1840.
2 1 1	- 1 4	2 - 3	- - 1	1 - 1	1 1 1	1	- - 1	1 -	-	5
1	4	12 2 1	7 2	5	13	1	6 1	6	- 4 -	12 1 2 2 1
21 7 5 1 8	-	2	1	-	2 1 4 1	1	-	1	1	2 1 -
7 - 10	- - - 5	1 1 2	- 1 - 5		6 1 12	3	1 2 -	3 - 5	- 2 - 3 1	3 - 4 1 3
1 1	- 1	2	3	- 2 - 6	3	3	9 1 3		-	
2 - 3 13	1 2 -	1 -	-	-	2 -	=	-	2	1 -	1 1 -
13 9 2	5 - 3 3	- - - - 1	5 - 4	2 -	3 1 5	2 1 2	1 - 4	3 -	-	14 1 -
1 16	- 1 5	1 - 1		- 4	9	2 1 3	1 5	- - 2	- 2	14 1 - - 2 7 - 1 4 1 3
17 2 3 1	3	1 2 3	- 6	4 2 2 6	11 1	- - 2 1		2 - 2 1 7	2 2 2 3	1 1
3 1 13	10	$\frac{1}{9}$	6 1 2 7	$\frac{1}{2}$	13	3 5	3 - 6	$\frac{1}{6}$	2 - 3	12
$\begin{array}{c} 1 \\ 1 \\ 2 \end{array}$	2 -	- 1	2 - 1	1 - 2	1 - 1	- - 1	1 - 1	2		1 2
3 12	5	$\frac{1}{2}$	1 7	2 - - 4	6	- - 1	6	1 2	3	2 1
1	_	=	1 -	=	1	1 -	-	-	_	-
- - 3	1 -	1 - 1	-	- - 2	1 1	-	- - 1	- - 1	1 - - -	- 3
2	-	- 1	4 - -		3 2 2 1	1 - 1	-	- - -	- - -	3 1 2 - 4
3 2 2 4 1 8 3	2 1 5	3 3	1 - 4 2	1 1	- 8 1	- - 4 1	-	-	- 1 1	3 -
191	67	64	72	50	120	42	- 55	46	27	100

TABLE II. — Continued.

			DATES O	F ESTAB	LISHMENT		
1 N D U S T R 1 E S.	1839.	1838.	1837.	1836.	1835.	1834.	1833
Agricultural implements,	_	_	_	_	_	_	_
Arms and ammunition,		_	_	1	_	_	_
Artisans' tools,	-	1	3	2	1	1	1
Bags and bagging,	-	-	-	-	-	-	-
Boots and shoes,	4	4	9	3	10	6	4
Boxes,	1	-	-	-	. 1	-	-
Bricks,	-	-	-	-	-	-	-
Brushes and brooms,	-	-	-	-	2	_	-
Building,	_		_	_	-	_	-
arpetings	1	_	_	_	_	_	
arriages and wagons,		_	1	3	5	ī	2
locks and watches	_		_	_	_	_	_
lothing,	_	1	4	2	4	_	_
'ordage, lines, etc.,	_	_	_	_	1	-	-
'otton goods,	2	1	1	3	7	1	-
otton and woollen and other			1				
textiles, and print works	-	-	-	-	_	-	1
Orugs, medicines, and dyestuffs,	2	-	1	-	1	2	-
ertilizers,	-	-	-	-	2	-	-
Fine arts,	4	1	$\frac{1}{2}$	_	6	2	j j
fur goods,	4	1	-	_	-	_	,
Furniture,	_	1	3	1	3	2	
as and residual products,	_	_	_	_	-		_
Hass,	_			_	_		-
Horn and shell goods,	1	-	-	-		-	- ا
eather,	3	2	3	1	6	-	3
inen	-	-	-	-	1	-	i -
iquors and beverages,	-		-	-	1	-	-
amber,	2	4	$\frac{2}{1}$	6	3	-	8
umber and meal,	_	3	$\frac{1}{2}$	6	- 8	1	
dachines and machinery,	_	9	- 2	9	1	1	
detals and metallic goods,	4	2	11	5	s	1	
dusical instruments and mate-	-	_	**	1			1
rials,	-	_	_	! -	_	_	
)ils and illuminating fluids,	_	_	_	-	_	_	
Paper,	2	-	-	1	1	-	
Paints and colors,	-	-	1	-	-	-	
Photographs, etc.,	-	-	-	-	-	-	
Printing and publishing,	-	4	2	1	2	5	
Polishes and dressings,	-	-	-	-	-	-	1 :
Railroad construction,	-	-		-	1	-	
Rubber and elastic goods, Scientific instruments and ap-	_	-	1	-	-	-	1 .
pliances,	_	_	_	_	1	_	
Shoddy,			_		_	_	
Silk goods.	_	1	_	-	_	_	١.
Soap, tallow, and candles,	-	1 î	1	-	2	_	
≾tone,	_	_	_	_	2	1	
Straw and palm-leaf goods,	~	-	-	1	-	-	
Tobacco, cigars, etc.,	-	1	-	-	1	-	
Vessels and materials,		1	1	1	1	3	
Whips	-	-	-	-	1	-	
Wooden goods,	-	1	1	1	4	4	
Woollen goods,	-	1	3	1	2	-	
Worsted goods,		-	_		-	-	

Table II.—Continued.

				DAT	es of I	ESTABLES	SHMENT.				
1832.	1831.	1830.	1829.	1828.	1827.	1826.	1800 to 1825.	1700 to 1799.	Prev. to 1700.	Unk.	Totals
-	_	2	-	-	1	_	1	_	-	8	:
_	_	2	_	_	-	-	1	-	-	10 10	1
-	_	_	_	-	_	-		_		5	1
$\frac{2}{2}$	-	5 2	-	1	-	2	15	2	-	175	1,4
-	-	1	_	_	_	_	_	1	_	37 27	1
_	-	1	_	-	-	_	1	_	_	19	1
-	-	3	-		-	-	1	-	-	195	3
_ '	_	_	_		_	_	_	_	-	9	
2	_	2	3	- 2	1	_	3	_	_	58	3
-	-	l –	_	-	-	-	-	-	-	3	1
-	-	3	-	-	1	1	6	-	-	176	1,0
4	2		2	3	1	1	$\frac{1}{22}$	_	-	27	2
			-							-'	
1	2	_	_	-	_	1	7 4	-	1	15	,
-	_	_	_	-	_	_	-	_	_	3	1
-	-	-	-	-	~	-	-	-	~	10	1
-	1	6	-	-		-	14	11	1	98	7
-	1	3	1	_	1	$\frac{-}{2}$	3	_	_	1 31	2
- 1	-	-	-	- 1	-	~	1	-		16	
-	-	-	-	- !	-	-	2 2	-	-	1	1
4	1	1 6	-	$\frac{-}{2}$	3	_	16	- 5	_	67	4
_	- î	_	-	_	-	_	-	_	_	1	*
-	-		- 1	$\frac{2}{1}$	-		4	6	- 1	58	1
-	=	1 0	1	1	1	-	25 9	13 4	$\frac{2}{1}$	166 39	5
3	2	4 2 2	-	2	_ [$\frac{-}{2}$	3	2	- 1	11	1 3
3 1 3	-	-	1	- 1	- 1	-	- 1	- 1	- 1	2	7
3	2	7	1	1	7	1	21	1	-	61	7
-	1	-	1	-	-	-	1	-	-	4	
1	_ [=	-	- [-	-8	_	_	4 17	1
-	-	-	-	-	-	-	_	-	-	6	1
-	3	3	1	- 7	1	-	- 20	-	-	19	1
4	-		[4	_	-	32	6	-	60	5
-		-	- 1	- 1	-	-	_	-	_	2 2	
-	-	-	-	-	-	-	-	-	-	3	:
1	-	1	-	~	-	-	-	1	-	8	
-	-	_	_	-	-	-	-	-	-	1	:
$\begin{bmatrix} -2\\1 \end{bmatrix}$	- 1	3	_	1		_	$\frac{1}{2}$	-	-	$2^{\frac{1}{7}}$	1
	-	1	- 1	-	-	1	$\bar{2}$	-	-	14	1
-	-	_	-	-	-	~	2 2 3 3 3	-	-	~	
-	ī	1	-	-	-	1	3	_	_	24 61	20
-	- 1	_	-	-	-	-	5	-	-	8	
-	1	$\frac{2}{4}$	-	1	-	$\frac{1}{2}$		-	-	87	-10
_	_	4	_	3	-	2	13	-	- 1	20 4	18
31	17	67	11	24	17	14	231 -	52	5	1,702	10,20

Table II. — Continued.

Marian Arthurmotes			DATES O	f Establ	ISHMENT	•	
MINOR INDUSTRIES.	1875.	1874.	1873.	1872.	1871.	1870.	1869
Artificial teeth and dental work, Burial cases, caskets, and cothus, Boot and shoe patterns and lasts. Concrete walks, Drain pipe. Dress trimmings, Earthen and stone ware, Glue, etc. Hair work, wigs, switches, etc., Ice, Models and patterns. Perfumes and toilet preparations, Salls, awnings, tents, etc., Signs. Stucco work. Stuffed birds, animals, etc., Toys. Trunks. Window shades, screens, rollers, and rubber mouldings, Miscellaneous manufactures,	1	1 3 1 1 1 1 1 3 3 4 3 1 1 1 1 2 2 2 2 1 2 1 2 1	1 1 1 1 1 1 2 2 2 3 3 5 5 - 2 2	3 1 1 	1 2 1 1 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2	2 2 1 1 1 1 1 2 1 1 1 1 1 1 1 1 1 1 1 1	3 1 1 2 3 3 1 1 2 2 1 1 2 2 1 1 2 2 1 1 2 2 1 1 2 2 1 1 2 2 1 1 1 2 2 1 1 1 2 2 1 1 1 2 2 1 1 1 2 2 1 1 1 2 2 1 1 1 2 2 1 1 1 2 2 1 1 1 2 2 1 1 1 2 2 1 1 1 2 2 1 1 1 2 2 1 1 1 2 2 1 1 1 2 2 1 1 1 2 2 1 1 1 2 2 1 1 1 2 2 1 1 1 1 2 2 1 1 1 1 2 2 1 1 1 1 2 1
Totals,	13	34	36	32	31	34	29

Table II. — Continued.

		:	DATES OF	F ESTABL	ISHMENT.		
MINOR INDUSTRIES.	1857.	1856.	1855.	1854.	1853.	1852.	1851.
Artificial teeth and dental work, Burial cases, caskets, and coffins, Boot and shoe patterns and lasts, Concrete walks, Concrete walks, Drain pipe, Dress trimmings, Earthen and stone ware, Glue, Hair work, wigs, switches, etc., Ice, Models and patterns, Perfumes and toilet preparations, Sails, awnings, tents, etc., Signs, Stuceo work, Stuffed birds and animals, etc., Toys, Trunks, Window shades, screens, rollers, and rubber mouldings, Miscellaneous manufactures,	2 1 1 1	1 1 1 1 1 3	1 1 5	1		1 4	1 1 1
Totals,	11	7	11	3	4	9	5

Table II. — Continued.

			1	ATES OF	ESTABLI	SHMENT.				
1868.	1867.	1866.	1865.	1864.	1863.	1862.	1861.	1860.	1859.	1858
5 1	4 1	- 1	2 1	1 1	_	_ 1	$\frac{1}{2}$	2 2	1	1
1	- 1	- 1	-	-	- 1	1	-	-	1 -	-
-	1 1 -	1 1 1	1 -	1	-	-	1 -	- 1		-
4 1 -	1 - 1	- - 2	1 - 1	- 1	-	- - 1	1 1	1 2		-
1	1 - -	- 2 1	_ 1 _	1	2	-	-	_	-	_
- 2	=	1	- - 1	_	-	_	-	1 - 1	1 -	-
1	1	-	-	ī	_	-	- 2	_	_	_
9	3	6	5	2 8	3	$\frac{1}{2}$	2	6	4	3
28	15	17	14	17	6	6	10	16	11	4

TABLE II. — Continued.

]	DATES OF	ESTABL	ISHMENT.				
1850.	1849.	1848.	1847.	1846.	1845.	1844.	1843.	1842.	1841.	1840
3 1	1	1 1 1	1 1 2 2	1	1	1	1		1	1111
1 - 3	- 1	1 - 2	- 2	-	- 3	- - 1	-	-	-	1 - 2
13	6	6	7	2	10	2	3		1	6

TABLE II. — Concluded.

MINOR INDUSTRIES]	Dates of	ESTABL	ISHMENTS	3.	
MINOR INDUSTRIES.	1839.	1838.	1837.	1836.	1835.	1834.	1833
Artificial teeth and dental work,	_		-	1	-	-	-
Burial cases, caskets, and coffins,	-	1	_	-	=	-	_
Boot and shoe patterns and lasts,	_	-	_	-	1	-	1
oncrete walks,	-	_	_	-	-	_	-
Prain pipe,	-	-	-	-	-	-	-
Press trimmings,	_		-	-	-	-	-
Carthen and stone ware,	_	-	_	i -	-	_	-
Hue, Iair work, wigs, switches, etc.,	-	_	-	-	-	-	-
nair work, wigs, switches, etc.,	-	_		_	1	_	-
ee,	1	_	-	-	-	_	-
lodels and patterns,	-	-	-	-	-	_	-
ertumes and toilet preparations,	-	_	-	-	-	1 7	-
Sails, awnings, tents, etc.,	_	-	-	-	i -	1	-
Signs,	-	-	1	_	i -	i -	-
	-	-	-	_	-	-	i -
Stuffed birds and animals, etc., .	_	_	-	_	-	_	_
Poys,	_	-	_	_	-	-	-
Frunks.	-	-	_	-	-	-	_
Window shades, screens, rollers,	į.					1	
and rubber mouldings,	-	_	-	-	_	-	-
Miscellaneous manufactures,	_	_	_	_	3	-	_
Totals,	1	1	1	1	5	1	1

TABLE II. — Concluded.

. Tota	T 7 3			1000 6.					1	į (1
	Unk.	Prev. to 1700.	1799.	1825.	1826.	1827.	1828.	1829.	1830.	1831.	1832.
4	5	_	_	-	_	-	-	-	-	-	-
	10	_	-	-	_ "	-	-	-	-	-	-
	~	-	_	1	-	-	-	-	-	-	-
	8	_	- 1	-	~	-	~	-	_	-	_
	2	-	- 1	1	-	-	-	-	-	-	-
	-	- 1	-	-	-	-	-	-	-	-	_
	3	- 1	2	3	-	-	_	-	1		-
	6	-	_	_	-	-	-		_	-	1
	6	~	_	~	-	-	-	-	-		_
	4	-	_	_	-	- 1	-	_	-	-	-
	5	- 1	-	-	-	- 1	-	-	_	-	_
	_	_	_	_	-	-	-	-	_	-	-
1 :	1		-	1	-	- 1	-		1	-	~
1 .	-	- !	-	_	-	-	-	-	_	-	~
	1	-	-	_	-	_	-	- 1	_	_	-
	4	-	~	~	-	-	-	-	-	-	_
1 1	_	- 1	- 1	_	-	-	_	-	_	-	-
1	4	-	-	-	-	-	-	-	-	-	-
	1	_ 1	_	_	_	_		_	_	_	~
2:	78	1	_	1	_	-	_	1	_	1	_

"MISCELLANEOUS MANUFACTURES," BY YEARS, IN DETAIL.

Acid, pyroligneous, and iron liquor, 1 in 1831; alphabet blocks, 1 unknown; awnings, tents and horse covers, 1 unknown.

Base balls, 1 in 1859; billiard, bagatelle and sippio tables, 1 in 1849, 1 in 1855, 1 in 1864, 1 in 1870. Total, 4. Bluing, soluble and Chinese, 1 in 1871; bouquets, 1 in 1873; braided cords and steam packing, 1 in 1869; brush woods, 1 unknown; building materials, fire-proof, 1 in 1845, and 1 in 1866, 1 in 1871, 2 in 1873. Total, 5.

Cabinet oil tanks, 2 in 1870; cases for jewelry and silver ware, 2 in 1872, 1 in 1875. Total, 3. Cement, adhesive, 1 in 1840, 1 in 1863. Total, 2. Channel cement, 1 in 1868, 1 in 1870. Total, 2. Charcoal, 1 in 1864, 1 in 1866, 2 unknown. Total, 4. Chewing gum, 1 in 1874; eisterns, tanks and vats, 1 unknown; coal sifters, 1 in 1855; cologne, 2 unknown: cord, saab and curtain, 1 in 1872; corks, 1 in 1865, 1 in 1868, 1 in 1875. Total, 3. Counters, show cases, etc., 4 unknown; crayons and lead pencils, 1 in 1845, 1 in 1874. Total, 2. Croquet sets, 2 unknown; curtain fixtures, 1 unknown; curtain fixtures and window shades, 1 in 1870, 1 in 1871, 2 in 1874. Total, 4.

Earth closets and corn planters, 1 unknown; clastic and non-clastic webs, 1 in 1874; emery, emery cloth, sand and match paper, 1 in 1856, 1 in 1858, 1 in 1860, 1 in 1868, 1 in 1866, 1 in 1865, 1 unknown. Total, 7. Enamelled cloth, 1 in 1856; erasable tablets, 1 in 1865; extracts, colognes, hair oils, etc., 5 unknown; eye-glass frames and screws, 1 in 1874; eye-glass holders, 1 unknown.

Feather dusters, beds and pillows, 2 in 1871; ferreotypes, 1 unknown; fire brick, 1 in 1864; fire brick, tiles, etc., 1 in 1873; fire clay goods, 1 in 1864; fireworks, 1 in 1856, 1 in 1866, 1 in 1868. Total, 3. Fishing and other lines and cords, 1 in 1847, 1 in 1857, 1 in 1866, 1 unknown. Total, 4. Fish covers, 4 unknown; fishing nets, 1 in 1868; fishing rods, etc., 1 in 1867, 1 in 1870, 1 in 1872. Total, 3. Flags, banners and decorations, 1 in 1851; fly traps, 1 unknown.

Games, 1 in 1860, 1 in 1862, 1 in 1869. Total, 3. Gears and gear patterns, 1 in 1865.

Hair brushes, hand mirrors and buttons, 1 in 1866; hair, curled, 1 in 1852, 1 in 1872; hair felting, 1 in 1866; hair oil, 1 unknown; harness hames, 1 in 1840; hemp twine and marline, 1 in 1863; horse boots, 1 in 1874; horse clothing and saddlery goods, 1 in 1859, 1 in 1865, 1 in 1869; horse feeders, 1 in 1873; horse-powers, etc., 1 unknown; hose, rubber, linen, etc., 1 in 1868, 1 in 1874.

Ink and mucilage, 1 in 1865, 2 in 1872, 2 unknown. Total, 5. Ink, printing, and lamp-black, 1 in 1857; ink, writing, and bluing, 1 in 1858, 1 in 1873; insect bellows, 1 in 1867.

Jewelry boxes, 1 in 1869; jewelry, hair, 1 in 1855, 1 in 1874. Total, 2.

Lamp shades, folding, 1 in 1868; leather cement, 1 unknown; life preservers, buoys, fenders, etc., 1 in 1863; lime, 2 in 1848, 1 in 1858, 1 in 1867, 2 unknown. Total, 6. Lime and lime casks, 1 in 1851, 1 in 1809. Total, 2. Lime from oyster shells, 1 in 1861; lime hurdles, 1 in 1874; liquid cement, 1 unknown.

Manganese and plaster, 1 in 1645; matches, 1 in 1835, 2 in 1857, 1 in 1862. Total, 4. Match woods and cases, 2 unknown; mirrors, knobs, etc., 1 in 1869.

Oakum, 1 unknown; ochre, ground, 1 unknown; ornaments and pressed goods made from ground hoofs, 1 in 1875; ox muzzles, 1 in 1838.

Passepartonts, panels and mats for pictures, 1 in 1855; 2 in 1870; paste, 1 in 1855, 1 in 1866, 1 in 1870. Total, 3. Penells, indelible, 1 in 1859; photographic goods, 1 in 1869; printers' materials, 1 in 1870, 1 in 1872, 1 in 1873. Total, 3. Printers' rollers, 1 in 1850, 1 in 1869. Total, 2.

Roofing cement, 1 in 1857; 1 in 1872. Total, 2. Roofing material, 1 in 1861; roofing material and coal tar products, 1 in 1867; rope halters, 1 in 1864.

Saltpetre, refined, 1 in 1871; sash holders, 1 unknown; sausage cases, 1 in 1874; scenery, theatrical, etc., 3 unknown; ship models and moulds, 1 in 1872; 1 unknown. Total, 2. Shoe findings, stones and edge wax, 1 unknown; show cards, 1 in 1857, 1 in 1869. Total, 2. Show cards, enamelled iron and glass, 1 in 1875; show cases, etc., 1 in 1866; shuttle eyes, porcaini, 1 unknown; signs, glass and metal, 1 unknown; solar pictures, 1 unknown; spirits of turpentine, rosin, etc., 1 in 1835; spring beds and coffins, 1 in 1860; spring shade rollers, 1 unknown; stairs, 2 in 1850, 2 in 1873. Total, 4. Starch, 1 in 1829, 1 in 1845. Total, 2. Stove linings and fire brick, 1 in 1825, 1 in 1844, 1 in 1864, 1 in 1870. Total, 4.

Tags, shipping, 1 in 1873; tags, labels, tickets, etc., 1 in 1860, 3 unknown. Total, 4. Torpedoes, 1 in 1859; trellises, Wardian cases, etc., 1 in 1870.

Upholstery trimmings, 1 in 1835.

Wax flowers, 1 in 1872; wax, shoe and harness, 1 in 1853; waxwork, 2 unknown; whale-bone goods, 1 in 1847; 1 in 1864; 1 in 1872; window and door screens, 1 in 1868, 4 unknown. Total, 5. Window shades, rustic, 1 in 1864.

The following notes present the growth of manufactures by towns, and by name of industries. The preceding table and these notes do not of course recognize the establishments which have come into existence and gone down under various pressures, mismanagements, accidents, etc., but they represent the active, existing concerns, and a casual study of them shows their long line of ancestry, and tells a wonderful story of the various vicissitudes which beset all efforts to place upon a firm footing any manufacturing experiment. The number for 1875 is only for four months of that year. A glance at the table, or to the notes, will disclose at once when any particular industry or town felt the impulse of industrial enterprise in the development of the State's material prosperity.

BARNSTABLE COUNTY.

Town of Barnstable. — Buildings, 19 unknown; newspapers, 1 in 1829; sail boats, 3 unknown. Total, 23.

Town of Chatham. — Fire Rindlers, 1 in 1873; meal, 1 in 1797, 1 in 1857, 1 unknown. Total, 4.

Town of Eastham. - Leather, 1 in 1866. Total, 1.

Town of Falmouth.—Barrels, 1 in 1874; buildings, 2 unknown; boots and shoes, 1 unknown; bricks, 1 in 1874; carriages, 1 in 1855; fertilizers, 1 unknown; stocking yarn and kersey, 1 unknown. Total, 8.

Town of Harwich. — Barrels, 1 in 1871; boats, 1 in 1859; boots, 1 in 1860; confectionery, 1 in 1874; express wagons, 1 in 1872; gimlets, 1 in 1874; harnesses, 1 in 1874; knives, fish and carving, 1 in 1874; monuments, tablets, etc., 1 in 1872; overalls, jumpers, pantaloons, etc., 1 in 1871; 1 unknown; rye and Indian meal, 1 in 1800; sails, 1 in 1850, 1 in 1862. Total, 14.

Town of Orleans. — Carriages, 1 in 1860, 1 in 1869; harnesses, 1 in 1865; marble work, 1 in 1847; monuments, grave stones, etc., 1 in 1863; shirts, overalls, pantaloons, etc., 1 in 1873. Total, 6.

Town of Provincetown.—Blocks and pumps, 2 unknown; clothing, 1 in 1866, 2 unknown; iron work for boats, 1 in 1854; oil and water casks, 1 unknown; sails, 1 in 1840, 1 in 1850, 1 in 1861, 1 in 1864, 1 in 1863, 1 unknown; ships, 1 unknown. Total, 15.

Town of Sandwich. — Axes, 1 in 1860; buildings, 1 unknown; coffins, caskets, etc., 1 in 1869; cars, railroad freight, 1 in 1862; cases for jewelry and silver ware, 1 in 1872; glass, 1 in 1825; iron castings and stoves, 1 in 1866; iron hollow ware, 1 in 1824; monuments and other marble goods, 1 in 1873; meal, corn and rye, 1 in 1824; newspapers, 1 in 1873; tacks, brads and nails, 1 in 1851. Total, 12.

Town of Wellfleet. — Barrels, 5 unknown; blocks and pumps, 1 unknown; clothing, 3 unknown; coffins, 1 unknown; sails, 3 unknown. Total, 13.

Town of Yarmouth. — Boats, 1 unknown; boots and shoes, 2 unknown; carriages, 1 in 1857, 1 in 1865, 1 in 1873, 1 unknown; carriage wrenches, 1 in 1874; cigars, 1 in 1838; clothing, 1 in 1865, 1 in 1872, 1 in 1873, 1 in 1874; concrete walks, 1 unknown; harnesses, 1 in 1840, 1 in 1874, 1 unknown; marble goods, 1 in 1847; meal, 1 in 1792, 3 unknown; millinery, 2 in 1866, 1 in 1874; newspapers, 1 in 1837; salt and Epsom salts, 1 in 1824, 2 unknown; sawed lumber and meal, 1 in 1862; stoves and tinware, 1 in 1853. Total, 31.

BERKSHIRE COUNTY.

Town of Adams. — Acid, pyroligneous, and iron liquor, 1 in 1831; batteries, electric, and blasting materials, 1 in 1868; bread, cake and confectionery, 1 in 1851, 1 in 1873; brooms, 1 in 1865, 1 in 1874; buildings, 1 in 1869, 1 in 1870, 3 in 1871, 1 in 1873; calicoes, 1 in 1863, 1 in 1874; carriages, wagons and sleighs, 1 in 1850, 1 in 1865, 1 in 1866, 1 in 1871, 1 in 1872, 1 in 1873; cassimeres, 1 in 1825, 1 in 1862, 1 in 1864, 2 in 1865; concrete walks, 1 nnknown; eigars, 1 in 1873, 1 in 1874; coffins, 1 in 1872, confectionery, 1 in 1871, I unknown; cotton batting, 1 in 1872; cotton warp, etc., 1 in 1815, 1 in 1816, 1 in 1867, 1 in 1872, 2 in 1873, 1 in 1874; clothing, custom-made, 1 in 1850, 1 in 1868; gas, 1 in 1864, 1 unknown; harnesses and saddles, I in 1871, I in 1873, I unknown; leather, I in 1828, I in 1840; lime and lime casks, 1 in 1851, 1 in 1863; lumber, staves, heads, boxes, etc., 1 in 1865; machinery and castings, 1 in 1847, 1 in 1871; marble dust, 1 in 1873; marble monuments and grave stones, 1 in 1865, 1 in 1871, meal, feed and cement drain pipe, 1 in 1874; meal, flour and feed, 1 in 1862, 1 in 1869; newspapers and job printing, I in 1868, I in 1871; paper, writing and ledger, I in 1859, 1 in 1838; print cloths, I in 1832, 1 in 1863, 1 in 1871, 1 unknown; pumps, wooden, and building posts, I in 1850; shoes, 2 in 1865, I in 1865, 1 in 1869, 2 in 1870, I unknown; tinware, 1 in 1864, 1 in 1868. Total, 77.

Town of Alford. - Lumber, flour and feed, 2 unknown. Total, 2.

Town of Becket. — Baskets, 1 in 1873; building timber, laths and bedstead slats, 1 in 1866; leather, upper, 1 in 1847; lumber, sawed, 1 in 1851, 1 in 1871, 1 unknown; meal and feed; 1 in 1844; paper hangings, 1 in 1874; wood, sawed and turned, 1 in 1834. Total, 9.

Town of Cheshire.—Cheese, I in 1864, 1 in 1870, 1 in 1871; leather, card, harness, rough sphts, etc., 2 in 1850; lime, I unknown; lumber, coarse, etc., I in 1861; lumber, building, barrel stock and shingles, I in 1854, 2 in 1865; print cloth, I in 1855; stoves and tinware, I in 1871; wagons, heavy and light, I in 1870; I in 1872. Total, 14.

Town of Clarksburg.—Cassimeres, woollen, I in 1866; ladders, I in 1857; lumber, coarse, and packing boxes, I in 1835; lumber, rough, and shingles, I in 1846; meal, I in 1835; wagon spokes, axe, pick and sledge handles, I in 1861. Total, 6.

Town of Dalton.—Cassimeres, 1 in 1865; cigars, 1 in 1874; cotton warp, 1 in 1871; doeskin, 1 in 1867; harnesses and boots, 1 in 1862; humber and meal, 1 in 1842, 1 in 1848, 1 in 1855, 1 in 1859, 1 unknown; paper, 2 in 1801, 1 in 1840, 1 in 1865; packing cases, wooden, 1 in 1872. Total, 15.

Town of EGREMONT.—Carriages, 1 in 1815; carriage axles, iron and steel, 1 in 1852; chairs, 1 in 1843; flour, feed and meal, 1 in 1864, 1 in 1865. Total, 5.

Town of Florida. - Lumber, 1 in 1872. Total, 1.

Town of Great Barrington.—Bread, cake and pastry, 1 unknown; bricks, 1 unknown; cassimeres, cotton and wool, 1 in 1836; cigars, 1 in 1867; cheese, 1 in 1870; clothing, men's, 1 unknown; cotton warp and quilts, 1 in 1852; gas, 1 unknown; lumber and shingles, 1 in 1855; meal, flour and feed, 2 unknown; newspapers and job printing, 1 in 1834; paper, writing, 1 in 1832. Total, 13.

Town of Hancock.—Boots and shoes, 1 in 1859; brooms, 1 in 1871, 1 in 1872; charcoal, 1 in 1864, 1 unknown; cheese, 1 in 1868; harnesses, 1 in 1856; leather, 1 in 1874; ploughs, cultivators, etc., 1 in 1848; woollen goods, 1 in 1812, 1 in 1851, 1 in 1873. Total, 12.

Town of HINSDALE.—Baskets, I in 1865, I in 1874; boots and shoes, I in 1871; leather, I unknown; lumber, planed, I in 1861; tinware, I in 1872; wagons and sleighs, I in 1874; wagons, buzgies, etc., I in 1864; wheelbarrows and sleds, I in 1873; woollen goods, I in 1826, I in 1833. Total, II.

Town of Lanesborough. -- Iron, pig. 1 in 1847; wagon fellies, 1 in 1844; window glass, 1 in 1852. Total, 3.

Town of Lee.—Flour, feed and meal, 1 in 1832; newspapers, 1 in 1857; paper, book, news and manilla, 1 in 1855; paper, collar, 1 in 186); paper, manilla, 1 in 1873; paper, printing and wrapping, 1 in 1840; paper, writing, 1 in 1822, 1 in 1836, 1 in 1852, 2 in 1854; papermill knives and pattern knives, 1 in 1845; printing, job, 1 unknown; photographs, 1 unknown. Total, 14.

Town of Lenox. — Boots and shoes, 1 in 1870; bricks, 1 in 1865; butter and cheese, 1 in 1864; feed, 1 unknown; harnesses, 1 in 1851; lime, 2 in 1848. Total, 7.

Town of Monterey. — Lumber, 1 in 1838, 2 unknown; paper, wrapping, 1 in 1865. Total, 4.

Town of New Ashford. - Lumber, 1 unknown. Total, 1.

Town of New Marlborough.—Boards, shingles, boxes, etc., 1 in 1867, 1 in 1870, 1 unknown; butter and cheese, 1 in 1873; carriages, wagons and sleighs, 1 in 1850, 1 in 1868; flour, meal and feed, 1 in 1820; lumber, 1 in 1870; paper, writing, 1 in 1864; straw news-

paper, 1 in 1873; whips, 1 in 1874; whiplashes, 2 in 1873; whips and lashes, 1 in 1874. Total, 14.

Town of Otis. - Leather and harnesses, 1 in 1830, 1 unknown; lumber, 1 in 1858, 8 unknown; proprietary medicines, 1 unknown; rakes, 1 in 1846. Total, 13.

Town of Peru. - Lumber, cloth boards, laths and shingles, I in 1861, I in 1872. Total, 2. Town of Pittsfield. - Ale, 1 in 1868; blank books, etc., 1 unknown; bologna sausages, 1 unknown; boots and shoes, 1 in 1870, 1 unknown; bread, crackers and pastry, 2 unknown; bricks, 1 unknown; brooms, tubs and pails, 1 unknown; buildings, 1 in 1850, 4 unknown; carriages, wagons and sleighs, 1 in 1862, 2 unknown; cigars, 3 unknown; cloaks and dresses, 4 unknown; coke and gas, 1 in 1854; concrete walks, 1 unknown; cotton sheeting, 1 in 1852; clothing, men's, 5 unknown; earth closets and corn planters, 1 unknown; flour, feed, etc., 1 in 1864, 2 unknown; furniture, 1 unknown; harnesses, 1 in 1873, 2 unknown; hats and bouncts, 4 nnknown; iron castings, 1 in 1874; leather and belting, 1 in 1770, 1 unknown; lime, 1 unknown; lumber, boxes and mouldings, 1 in 1865, 5 unknown; meltons, repellants, balmorals, etc., 1 in 1826; mill machinery, 2 unknown; monuments, headstones, etc., 3 unknown; newspapers, book and job printing, 1 in 1800, I in 1865; photographs, 2 unknown; picture frames and step ladders, 3 unknown; printing, job, 1 unknown; proprietary medicines, 1 unknown; sashes, doors and blinds, 1 in 1850; soap and candles, 2 unknown; soda water, Ottawa beer, etc., 8 unknown; spring beds, 1 unknown; steam boilers, etc., 1 in 1842; tinware, 1 in 1873; woollen goods, 1 in 1814, 1 in 1863, 1 in 1864, 1 in 1866, 1 in 1873, 2 unknown. Total, 90.

Town of Richmond. - Harnesses, 1 in 1871; pig iron, 1 in 1842. Total, 2.

Town of Sandisfield. — Butter and cheese, 1 in 1874; butter tubs, 1 in 1860; cigars, 1 in 1872; clothing, men's, 1 in 1860; furniture, 1 in 1873; harnesses, 1 in 1862; lumber, sawed, 1 in 1830, 1 in 1867, 1 in 1871, 1 in 1874; matches, friction, 1 in 1862; rakes, hand hay, 1 in 1855, 1 in 1862. Total, 13.

Town of Savoy. - Staves, lumber, boxes, etc., 1 in 1833, 1 in 1850, 1 in 1851, 1 in 1852, 1 in 1860, 1 in 1873, 1 in 1874. Total, 7.

Town of Sheffield. — Cheese, 1 in 1875; cider and cider brandy, 2 unknown; lumber, 2 unknown; flour, meal and feed, 2 unknown; marble, 1 in 1863; wagons and sleighs, 2 unknown. Total, 10.

Town of Stockbridge. - Boots and shoes, 1 in 1855; clothing, custom-made, 1 in 1874; flocks, woollen, 1 in 1871; furniture and cabinet work, 1 unknown; harnesses, 1 in 1864; lumber, sawed, 1 in 1861; lumber and cider, 2 unknown; machinery and iron castings, 1 in 1832, 1 unknown; paper, manilla, 1 in 1855; pulp machines, 1 in 186⊅; tinware, etc., 1 in 1845; wagons and sleighs, 1 in 1874; wagons and wheelbarrows, 1 in 1860; wood pulp, 1 in 1867; woollen cassimeres, 1 unknown. Total, 17.

Town of Tyringham. - Boots and shoes, 1 unknown; lumber, 2 unknown; paper, 1 in 1874; rakes and sawed lumber, 3 unknown. Total, 7.

Town of West Stockbridge. - Cider, 1 in 1825; flour, meal and feed, 1 in 1848, 1 in 1850, I in 1851, I in 1866; iron, anthracite pig, I in 1854; lime, I in 1858, I in 1867; lumber and timber, 1 in 1700, 1 in 1816, 1 in 1845; machinery and repairing, 1 in 1836; monuments and grave stones, 1 in 1870; paper, news, 1 in 1872; wagons, 1 in 1832. Total, 15.

Town of Williamstown. - Boxes, wooden, and barrel heads, 1 in 1870; cassimeres, 1 in 1825; cheese, 1 in 1867, 1 in 1870; flour, meal and feed, 1 in 1859, 1 in 1874; print cloths, 1 in 1865, 1 in 1866; wagons and sleighs, 1 in 1860. Total, 9.

Town of Windson. - Axes, 1 in 1843; cheese, 1 in 1870; laths, staves, hoe and shovel handles, 1 in 1830; lumber and shingles, 1 in 1874; seythe stones, 1 in 1865; water-wheels and woodworking machinery, I in 1855. Total, 6.

BRISTOL COUNTY.

Town of Acushnet. — Boots and shoes, 1 in 1865; lumber, 1 in 1850, 1 in 1863, 1 in 1865. 1 unknown; meal, 1 unknown; tripe, neat's-foot oil and glue stock, 1 in 1875; whale-boats, 1 in 1852, wooden packing boxes, 1 in 1847, 1 in 1848; wooden packing boxes and furniture, 1 in 1850. Total, 11.

Town of Attleborough. — Buttons, pantaloon, 1 in 1845; brushes, 1 in 1871; braid, worsted, cotton and silk, 1 in 1861; cigars, 1 in 1871; clasps for Bibles and albums, 1 in 1871; clocks 1 in 1868; carriage harnesses and tops, 1 in 1873; jewelry, 1 in 1835, 1 in 1837, 1 in 1840, 1 in 1848, 1 in 1849, 1 in 1853, 1 in 1856, 1 in 1857, 2 in 1860, 1 in 1861, 1 in 1863, 2 in 1861. 3 in 1866, 2 in 1867, 1 in 1868, 1 in 1869, 2 in 1871, 2 in 1872, 2 in 1873, 5 in 1874; jewellers' findings, I in 1852; leather, I in 1865; print cloth, sheeting, etc., I in 1862, 3 unknown; silver ware, 1 in 1866. Total, 46.

Town of Dartmouth. - Boots and shoes, 1 unknown; boxes, wooden, 1 unknown; car-

riages, 2 unknown; Indian meal, 1 in 1848, 2 unknown; meal and sawed lumber, 1 in 1861, 1 in 1863, 6 unknown; sait, 2 unknown; tinware, 1 unknown. Total, 18.

Town of Digitton.—Bread, crackers, cake, etc., 1 in 1840; lead, white and red, and litharge, 1 in 1870; paper, packing, 1 in 1854; ships, 1 unknown. Total, 4.

Town of Easton. — Awbs, 1 in 1860; boots, 1 in 1851, 1 in 1866; boots and shoes, 1 in 1857, 1 unknown; carriages, 1 in 1872; carriages, wagons and carts, 1 in 1851; clothing, 1 in 1857; cotton batting and shingles, 1 in 1865; iron castings, 1 in 1857, 1 in 1837; lumber, 1 in 1844, 1 in 1860; lumber and boxes, 1 in 1872; meal, 1 in 1865; shoes, 1 in 1871; showels and spades 1 in 1800; soft soap, 1 in 1872; surveyors and engineers' instruments, in 1830; thermometers, 1 in 1849. Total, 20.

Town of Fairhaven. — Ginger snaps, 1 in 1873; machinery and castings, 1 in 1863; tacks and small nails, 1 in 1865; whale boats, 3 unknown. Total, 6.

CITY OF FALL RIVER. - Bags and batting, 1 in 1871; belting and top-roll covering, 1 in 1805, 1 in 1871; bleaching and finishing, I unknown; boilers and repairs, 1 in 1859; boots and shoes, 1 unknown; brushes, 4 unknown; card clothing, 1 in 1868; carriages, 1 in 1868, 1 in 1874; cases, wooden, 1 in 1862; charcoal, 1 in 1866; eigars, 1 in 1862, 1 in 1872; clothing, men's custom-made, 1 in 1855, 1 unknown; clothing, 3 unknown; cotton thread, yarn and batting, 1 in 1846, 1 in 1868, 1 in 1873, cotton goods, 1 in 1813, 1 in 1814, 2 in 1822, 1 in 1824, 1 in 1825, 1 in 1834, 1 in 1844, 1 in 1847, 1 in 1853, 1 in 1859, 1 in 1863, 3 in 1866, 3 in 1867, 1 in 1868, 11 in 1871, 3 in 1872, 2 unknown; flour and meal, 2 in 1852, 1 in 1860; gas, 1 unknown; ginger ale and soda water, 1 in 1872, 1 in 1873; iron castings, 1 in 1827; jewelry, 1 in 1870; kindling wood, 1 in 1872, 2 unknown; loom barnesses and bacings, 1 in 1866, 1 in 1867, 1 in 1872, 1 unknown; machinery, 1 in 1840, 1 in 1844, 1 in 1865, 2 in 1871; medicines, 1 in 1862, 1 in 1868; monuments and grave stones, 1 in 1864; mouldings, 1 in 1872; nails, 1 in 1822; newspapers, 1 in 1845, 1 in 1872, 1 in 1873; paper boxes, 1 unknown; photographs, 1 unknown; printing, job, 1 unknown; sails, 1 unknown; scroll, sawed and turned work, 1 in 1872; shingles, 1 in 1858; ships, 1 in 1872; soap, 1 unknown; soap, glue, etc., 1 in 1854, 1 in 1855; tin-plate and sheet iron goods, 1 in 1862, 6 unknown; under shirts and drawers, 1 in 1875; weavers' combs and reed hooks, 1 in 1873; woollen goods, 1 in 1847; wrought iron, 1 in 1822. Total, 110.

Town of Freetown.—Box boards, shingles and other sawed lumber, 1 in 1856, 1 in 1859, 1 in 1869, 3 unknown; firearms, sporting, 1 in 1850; shoddy, 1 in 1873; tacks, 1 in 1875.

Town of Mansfield.—Awł blades and button hooks, 1 in 1852; baskets, oak, 1 in 1830, 1 in 1835, 2 in 1840, 2 in 1845, 1 in 1850, 1 in 1854, 1 in 1855, 3 in 1856, 5 in 1860, 1 in 1865, 1 in 1868, 1 in 1870, 1 in 1872, 1 in 1873, 2 unknown; beer, small, 1 unknown; bread, cake, pastry, crackers, etc., 1 in 1865; bridle winkers, 1 in 1857; carriages, 1 unknown; cigars, 1 in 1861; clothing, men's, 1 in 1860; corkscrews, oyster knives, shoe knives, etc., 1 in 1850; cutlery, 1 in 1833, 1 unknown; firearms, 1 in 1861; iron castings, 1 in 1874; jewelry, 1 in 1858, 1 in 1862, 1 in 1870; tumber and shingles, 1 in 1872; lumber, wooden ware, and packing boxes, 1 in 1869; monuments and headstones, 1 in 1855; newspapers, 1 in 1873; soap 1 in 1870, 1 unknown; spindles, factory, etc., 1 in 1872; stoves, furnaces and ranges, 1 in 1855; stray goods, 1 in 1872. Total, 40.

City of New Bedford. - Blank books and job binding, 1 in 1840, 1 in 1873; blocks and pumps, I in 1834; blocks, mast hoops, etc., I unknown; boats, I in 1853, I in 1865, I in 1871, I in 1873, I unknown; boilers, sheet iron work, etc., I in 1860; boots and shoes, I in 1865, 1 in 1875; boots, shoes and baskets, 1 unknown; boxes, candle and packing, 1 in 1872; bread, cake and pastry, 1 in 1859, 1 in 1864, 1 in 1868; brooms, corn, 1 in 1864; carriages, 1 in 1829, 1 in 1840, 1 in 1843, 1 in 1855, 1 in 1864, 1 in 1874, 1 in 1875; cars, railroad freight, 1 in 1864; casks for whaling purposes, 1 in 1852, 1 in 1869, 1 in 1864, 1 unknown; chemicals, 1 in 1836; chests, for seamen, 1 in 1851, 1 in 1856; cigars, 1 in 1826, 1 in 1850, 1 in 1862, 1 in 1873, 1 in 1874; clothing, custom and ready-made, 1 in 1827, 1 in 1843, 1 in 1845, 1 in 1848, 1 in 1850, 1 in 1852, 1 in 1858, 2 in 1864, 1 in 1865, 1 in 1866, 2 in 1870, 1 in 1873, 1 in 1874; coffee and spice, 1 in 1865, 1 in 1871; coffins, 1 in 1850; composition and brass castings, 1 in 1836; copper and brass goods, 1 in 1830; copper and other metal, rolled, 1 in 1860; cotton cloth, 1 in 1846, 1 in 1871, I unknown; crackers and ship bread, I in 1869; doors, blinds, sashes, etc., 1 in 1865, 1 in 1872; drain pipe, 1 in 1849; flour and meal, 1 in 1858; flour, meal and feed, 1 in 1871; furniture, upholstery, etc., 1 in 1834, 1 in 1874; gas, 1 in 1852; glass were, flint and opal, 1 in 1871; hair work, 1 in 1849; harnesses, trunks and ships' hose, 1 in 1852, 1 in 1853, 1 in 1856, 1 in 1870; hats, 1 in 1874; ice cream and candies, 1 in 1864, 1 in 1865, 1 in 1865; iron eastings, 1 unknown; iron, wrought, 1 in 1848; leather, 1 in 1867, 1 unknown; machinery and jobbing, 1 in 1874; machines and machinery, 1 in 1864; marble and other stone goods, 1 in 1832, 1 in 1867, 1 in 1872; masts and spars, 1 in 1849, 1 in 1867; medicines, proprietary, 1 in 1840, 1 in 1853, 1 in 1867; mouldings, 1 in 1860; newspapers and job printing, 1 in 1897, 1 in 1843, 1 in 1850; oil, paraffine, wax and candles, 2 in 1869; oil, sperm, whale and fish, 1 in 1850, 2 in 1857, 1 in 1863, 1 in 1869; oil, sewing-machine, 1 in 1887; overalls, 1 in 1874; paints, 1 in 1861, 1 in 1863; petroleum and its products, 1 in 1861; photographs, 1 in 1861, 1 in 1862, 1 in 1873; pictures, picture frames, otc., 1 in 1857, 1 in 1870; picture frames and mirrors, 1 in 1866, 1 in 1862, 1 in 1872; pumps, blocks, etc., 2 unknown; roll covering, 1 in 1874; rope and cordage, 1 in 1811; sails, 1 in 1825, 1 in 1871, 1 unknown; sails, awnings, tents and bags, 1 in 1834; sewing-machine treadles, 1 in 1875; ship bread, 1 unknown; shirts and shirt bosoms, 1 in 1863; shoes, women's, 1 in 1866, 1 in 1871; spy-glasses, compasses, etc., 1 in 1863; stove polish and ink, 1 in 1872; tin and sheetiron ware, 1 in 1844, 1 in 1850, 1 in 1853, 1 in 1860, 1 in 1872; water wheels, turbine, patterns for castings, etc., 1 in 1862; whalemen's harpoons, lances, etc., 1 in 1847, 1 in 1857, 1 in 1874. Total, 157.

Town of Norton.—Carriages, 1 in 1850; cider, 1 unknown; kindling wood, 1 unknown; lumber, 1 in 173), 1 in 1800, 1 in 1845, 1 in 1855, 1 in 1871, 2 unknown; friction matches, 1 1857; twills, 1 unknown. Total, 12.

Town of Raynham.—Straw baskets and frames, 1 unknown; boots and shoes, 1 in 1865, 1 in 1869, 1 in 1860; boxes, packing, 1 in 1865; cider, 2 unknown; corn meal, 1 unknown; cut nails, shovels, etc., 1 in 1843, 1 in 1848, 1 in 1873; wagons and carts, 1 in 1844, 1 in 1869. Total, 13.

 ${\bf Town}$ of Rehoboth. — Butter moulds, handles and other wooden goods, 1 in 1859; carriages, 1 unknown; shingles, 1 in 1860. Total, 3.

Town of Seekonk.—Beer, small, 1 in 1865, 1 in 1867, 1 in 1874, 2 unknown; carriages, 1 in 1840; cigars, 1 in 1874; harnesses, 1 in 1865; harness hames, 1 unknown; lumber and meal, 2 unknowh; wagons, 1 unknown. Total, 12.

Town of Somerset.—Earthen ware, 1 in 1825; earthen and stone ware, 1 in 1830; nails, 1 in 1871; stoves, hollow ware, etc., 1 in 1867; wooden buildings, 2 unknown. Total, 6.

Town of Swansea. - Meal, 1 in 1812; shoes, 1 unknown. Total, 2.

CITY OF TAUNTON. - Anchors, boat and clothes-drying reels, 1 in 1874; bedding and mattresses, 1 in 1872; blinds, sashes, doors and mouldings, 1 in 1863; bookbinding and paper boxes, 1 in 1860; boxes, wooden, 1 in 1835, 1 in 1851, 1 unknown; brass castings, 1 in 1855; bread, cake, pastry and crackers, 1 in 1874; bricks, 1 in 1839, 1 in 1840, 1 in 1850, 1 in 1855, 1 in 1867, 1 in 1860, 1 in 1870; carpets, 1 in 1848; carriages, 1 in 1853; car-head linings, 1 in 1847; cigars, 1 in 1868, 1 in 1873, 1 in 1874; clothing, custom-made, 1 in 1844, 1 in 1845, 1 in 1859; 1 in 1869, coffins and coffin trimmings, 1 in 1850, 1 in 1852; copper, yellow metal and zine, 1 in 1825; cotton goods, 1 in 1822, 2 unknown; cotton yarn, 1 in 1874; crucibles, blacklead and stove polish, 1 in 1851, 1 in 1865; enamelled cloth, 1 in 1856; files and rasps, 1 in 1850; gas, 1 in 1853; lather and jack-screws, 1 in 1865; locomotives and cotton machinery, 1 in 1842, 1 in 1846; lumber, sawed, etc., 1 in 1871; machinery and castings, 1 in 1854; marble and freestone, 1 in 1868; meal, 1 in 1866; medicines, 1 in 1840; monuments and grave stones, 1 in 1865; monuments and building stone, 1 in 1872; nails, buttons and hoop-skirt trimmings, 1 in 1860; newspapers and printing, 1 in 1821, 1 in 1831; paints and stove polish, 1 in 1865; patterns, 1 in 1860, I in 1872; pipe, wrought-iron, steam and gas, I in 1862; print cloth, I in 1859; printing, job, 1 in 1873, 1 unknown; silver-plated and britannia ware, 1 in 1824, 1 in 1853; soap, 1 in 1865; spinning rings and ring travellers, 1 in 1870; stone, artificial, 1 in 1873; stone and earthen ware, 1 in 1844; stoves, ranges, furnaces, hollow ware, gas and water pipes, 1 in 1832; 1 in 1844, 1 in 1854, 1 in 1858, 1 in 1864; stove lining and firebrick, 1 in 1825, 1 in 1844, 1 in 1864, 1 in 1870; tacks, brads, nails and rivets, 1 in 1827, 1 in 1854, 1 in 1865; tobaccocutters, and butchers' steels, 1 in 1864. Total, 77.

Town of Westport.—Boats, 1 in 1860; box boards, 1 in 1867; carriages, 1 in 1828, 1 in 1845, 1 in 1860, 1 in 1874; carpet warp, cotton batting, twine, etc., 1 in 1854; meal and lumber, 1 in 1851, 1 in 1860, 1 in 1868; spokes, hubs, fellies, tbills, etc., 1 in 1853. Total, 11.

DUKES COUNTY.

Town of Chilmark. - Bricks, 1 in 1866; ochre, ground, 1 in 1863. Total, 2.

Town or Edgartown. - Buildings, 4 unknown; newspapers, 1 in 1845; tin and sheet iron goods, 1 unknown. Total, 6.

Town of Tisbury .- Harnesses, 1 in 1870. Total, 1.

ESSEX COUNTY.

Town of Amesbury. — Boots and shoes, 1 in 1873; bread and pastry, 1 in 1874; bricks, 1 in 1850; carriages, 1 in 1861, 1 in 1866, 3 in 1867, 1 in 1870, 2 in 1871, 1 in 1873, 1 in 1874;

eigars, 1 in 1871; clothing, custom-made, 1 in 1855; 1 in 1859; 1 in 1870; 1 in 1872; gas, 1 unknown; hats, woodlen, 1 in 1856; houses, dwelling, 1 in 1860; humber, 1 in 1870; meal, 1 unknown; printing, job, 1 unknown; woodlen goods, 1 in 1857. Total, 25.

Town of Andover — Boots and shoes, 1 in 1865, 1 in 1867, 2 in 1871; boxes, wooden, 1 in 1872; buildings, wooden, 1 in 1852, 1 in 1872; caskets, burial, 1 in 1871; cider, 1 in 1870; clothing, custom-made, 1 in 1856; india-rubber goods, 1 in 1866; lumber, 1 unknown; picture frames, 1 in 1873; printing, 1 unknown; printing ink and lampblack, 1 in 1857; soap, 1 in 1855; stoves and tinware, 1 in 1855, 1 in 1874; twine, yarn and linen thread, 1 in 1835; woollen goods, 1 in 1835, 1 unknown. Total, 22.

Town of Beverly.—Boots, shoes, slippers and buskins, 1 in 1845, 1 in 1853, 1 in 1855, 1 in 1857, 1 in 1858, 3 in 1860, 1 in 1864, 4 in 1866, 2 in 1867, 2 in 1869, 2 in 1870, 2 in 1873, 2 in 1874, 6 unknown; boxes, paper and wooden, 1 unknown; bread, pastry, etc., 1 in 1870; bricks, 2 unknown; earther ware, 1 unknown; gas, 1 unknown; houses, dwelling, 5 unknown; medicines, proprietary, 1 unknown; morocco leather, 1 in 1870; newspapers, 1 in 1859; soap and candles, I unknown; steam engines and general machinery, I in 1873; wagons, 1 in 1842. Total, 46.

Town of Boxford.—Carriages, I in 1870; lumber, I in 1871, I in 1872, 2 in 1874; match woods and cases, I in 1866; meal, I in 1874; mittens, leathern, I in 1875; shoes, I in 1839. Total, 9.

Town of Bradford.—Bricks, 1 unknown; cider, 1 unknown; heels, boot and shoe, 1 in 1868, 1 in 1875, 2 unknown; soap, 1 in 1864. Total, 7.

Town of Danvers.—Bread, pastry, etc., 1 in 1852; bricks, 1 in 1865, 2 in 1868, 1 in 1871, 2 in 1872, 1 in 1874, 1 unknown; boots, infants', 1 in 1870; boots and shoes, 1 in 1837, 1 in 1849, 1 in 1861, 1 in 1865; boxes, paper, I in 1871; boxes, wooden, I in 1839; carriages, 1 unknown; clothing, men's, I in 1871; flour and meal, I in 1840; gas, I in 1860; iron, bar, 1 unknown; iron and tin goods, 1 in 1863, 1 in 1873; leather, I in 1820, I in 1838, I in 1847, I unknown; pasted leather stiffenings, etc., I in 1863, I in 1865, I unknown; neckties, men's, I in 1870; newspapers, I in 1870; sbirts, I in 1870; shoes, I in 1847, I in 1848, I in 1850, I in 1856, I unknown; scap, I in 1856, I in 1865, 2 in 1866, I in 1867, I in 1872, 2 in 1873, 2 in 1874, 3 unknown; scap, I in 1855; wagons, I unknown. Total, 51.

Town of Essex.—Anchor stocks, mast hoops and treenails, 7 unknown; bread, cake and pastry, 1 in 1873; boots, men's, 1 unknown; boots, misses' and children's, 1 in 1874; boots and shoes, women's and misses', 1 in 1872; bricks, 2 unknown; fish covers, 1 unknown; fish covers and anchor stocks, 3 unknown; barnesses and saddles, 1 unknown; houses, barns, sheds, etc., 2 unknown; leather, 1 in 1860; lines, cotton, 1 in 1820, 1 in 1846; lumber, sawed, 1 in 1665, 1 in 1871; mattresses, 1 in 1855; printing, job, 1 unknown; pumps, 1 unknown; shoes, 1 in 1859; 8 unknown. Total, 37.

Town of Georgetown. — Boots and shoes, 1 in 1825, 1 in 1852, 1 in 1861, 1 in 1863, 2 in 1870, 2 in 1873, 1 unknown; buildings, 1 unknown; clothing, custom-made, 1 in 1838; 1 in 1858; leather, 1 in 1866; lumber and meal, 1 in 1874; medicines, proprietary, and domestic wines, 1 in 1872; newspapers, 1 in 1874; shoes, 1 in 1864. Total, 17.

CITY OF GLOUCESTER.—Anchors, 1 in 1869; blocks, 1 in 1866; boats, 1 in 1865, 1 in 1871; boots, 1 in 1870; boots and shoes, custom-made, 1 in 1874; boots and slippers, 1 in 1852; bread, crackers and pastry, 1 in 1869; buildings, 1 in 1860; cigars, 1 in 1861, 1 in 1864, 1 in 1865, 1 in 1873, 1 in 1874; clothing, custom-made, 1 in 1844, 1 in 1847, 1 in 1869, 1 in 1870, 1 in 1873; 2 in 1874; clothing, men's, 1 in 1872; clothing, oiled, 1 in 1855, 1 in 1862, 1 in 1870, 1 in 1872, 1 in 1875; confectionery, 1 in 1870; frocks and overalls, 1 in 1875; furniture, 1 in 1861; gas, 1 in 1853; harnesses, 1 in 1842; iron work for wagons, 1 in 1874; marble monuments, tablets, headstones, etc., 1 in 1865; mattresses and cushions, 1 in 1874; meal, corn, 1 in 1790, 1 in 1855, 1 in 1870; millinery, 1 in 1873; mineral water and ginger ale, 1 in 1865; mouldings, 1 in 1865; nets and seines, 1 in 1868; newspapers, 1 in 1827, 1 in 1855; oils, fish, 1 in 1867, 1 in 1868; paint, copper, 1 in 1863; photographs and other likenesses, 1 in 1850, 1 in 1875; picture frames, 1 in 1866; sails, 1 in 1852, 1 in 1856, 2 in 1866, 1 in 1873; ships, 1 in 1869, 1 in 1874; soap, 1 in 1838; stoves, tin, iron and copper ware, 1 in 1860, 1 in 1857; tinware, 1 in 1864, 1 in 1868, 1 in 1869. Total, 65.

Town of Groveland.—Boots and shoes, women's and misses', 1 in 1855, 1 in 1866; flannel, woollen, 1 in 1859; heels and stiffenings, 1 in 1860, 1 in 1872; rockers for chairs, etc., 1 in 1873; shoes, women's and children's, 1 in 1841; slippers, men's and boys', 1 in 1843; wagons and agricultural implements, 1 in 1835. Total, 9.

Town of Hamilton. - Boots and shoes, I in 1869. Total, I.

CITY OF HAVERHILL.—Beer, root and herb, 1 in 1874; boots, I in 1857, I in 1859, I in 1861, I in 1832, I in 1866, I in 1870, I in 1874, 2 in 1875; boot and shoe machinery and tools, I in 1858, I in 1873; boot and shoe patterns and lasts, I in 1841, I in 1847, I in 1857, I in

1859; boots, shoes and slippers, 1 in 1840, 1 in 1841, 1 in 1850, 1 in 1851, 2 in 1855, 2 in 1856, 2 in 1858, 2 in 1859, 2 in 1860, 2 in 1861, 2 in 1863, 4 in 1864, 1 in 1865, 1 in 1866, 2 in 1867, 5 in 1868, 4 in 1869, 2 in 1870, 4 in 1871, 3 in 1872, 3 in 1873, 4 in 1874, 2 in 1875; boot and shoe stock, 1 in 1856, 1 in 1857, 1 in 1859, 3 in 1861, 2 in 1862, 2 in 1864, 5 in 1865, 5 in 1867, 3 in 1868, 3 in 1869, 3 in 1870, 4 in 1871, 4 in 1872, 5 in 1873, 7 in 1874, 3 in 1875, 2 unknown; boxes, paper, 1 in 1860, 1 in 1863, 1 in 1869; boxes, wooden, 1 in 1867; bread, cake, crackers and pastry, 1 in 1859, 1 in 1863, 1 in 1864, 1 in 1872, 1 in 1873, 1 in 1875; bricks, 1 in 1857; buildings, brick and wooden, 1 in 1845, 1 in 1855, 1 in 1860, 1 in 1870, 1 in 1871, 1 in 1872, 1 unknown; carriages and sleighs, 1 in 1862, 1 in 1868; cigars, I in 1870, I in 1872; cloaks, dresses, etc., 1 in 1866; clothing, custom-made, 1 in 1842, 1 in 1845, 1 in 1856, 1 in 1857, 1 in 1870, 1 in 1873, 1 unknown; concrete walks, I in 1871; dies, I in 1868; flannel, woollen, 1 in 1830; gas, 1 in 1852; hair work, 1 in 1871; harnesses and saddles, 1 in 1860, 1 in 1839, 1 unknown; hemmers, sewing-machine, 1 in 1871; ice cream, 1 in 1869, 1 in 1872, 1 in 1873; leather, I in 1849; leather, morocco, 1 in 1865; lime hurdles, 1 in 1874; liquid cement, 1 in 1872; lumber, 1 in 1860; marble and granite work, 1 in 1847, 1 in 1855; mattresses and lounges, 1 in 1863, 1 in 1873, 1 in 1875; medicines, proprietary, 1 in 1873, 1 in 1874; millinery, 2 in 1855, 2 in 1865, 1 in 1867, 1 in 1868, 2 in 1863, 2 in 1873, 1 in 1874, 1 unknown; perfumery, hair oil, etc., 1 in 1849, 1 in 1871; photographs, 1 in 1866, 1 in 1867, 1 in 1872; picture frames and blank books, 1 in 1868, 1 in 1874; printing, job, newspaper and card, Fin 1820, 1 in 1834, 1 in 1859, 1 in 1871, 1 in 1874; shirts, custom-made, 1 in 1873; shoes, 1 in 1822, 2 in 1835, 1 in 1836, 1 in 1837, 1 in 1840, 1 in 1845, 1 in 1852, 1 in 1854, 1 in 1855, 4 in 1861, 2 in 1862, 1 in 1864, 3 in 1865, 1 in 1866, 1 in 1867, 2 in 1869, 3 in 1870, 2 in 1871, 2 in 1873, 1 in 1874, 4 in 1875; shoe varnish, cement, etc., 1 in 1856, 1 in 1870; silver ware, gold rings, etc., 1 in 1840; slippers, men's, women's and misses', 1 in 1840, 1 in 1857, 1 in 1858, 1 in 1859, 1 in 1862, 4 in 1865, 2 in 1868, 4 in 189), 7 in 1870, 2 in 1871, 1 in 1872, 4 in 1873, 1 in 1874, 2 in 1875; soap and tallow, 1 in 1851; stairs, 1 in 1873; stucco work, 1 in 1869, 1 in 1870; tinware, stoves and furnaces, 1 in 1793, 1 in 1865, 1 in 1873, 2 in 1874, 1 unknown; vessels, 1 unknown; wood, turned and sawed, and mouldings, 1 in 1847, 1 in 1860, 1 in 1867; woollen hats, men's and boys', 1 in 1866, 2 in 1871. Total, 289.

Town of Ipswich.—Boots and shoes, women's and misses', 1 in 1859; boots and shoes, men's, 1 in 1899; 1 in 1849; bread and pastry, I in 1861; bricks, I in 1872; clothing, enstommade, I in 1848; confectionery, I in 1869; die blocks, I unknown; fringes, head nets, etc., I in 1845; harnesses, I in 1868; hosiery, I in 1855, I in 1864, I in 1873; houses, barns, etc., I in 1862, 9 unknown; ice, 2 unknown; singlass, I in 1859; lumber and meal, I in 1870; lumber and packing boxes, I in 1870; newspapers, I in 1872; soap, I in 1853; stoves and tinware, I unknown; wagons and carriages, I in 1842, I in 1856, I in 1867, I unknown. Total, 35.

City of Lawrence. - Ale, 1 in 1874; bobbins and spools, 1 in 1865; boilers, 1 in 1866; bonnets and hats, 1 unknown; bookbinding, 1 in 1870, 1 in 1870, 1 unknown; boots and shoes, 1 in 1860, 1 in 1865, 1 in 1869, 1 in 1870, 1 unknown; brackets, globe stands, etc., 1 in 1871; brass castings, I in 1855; bread, crackers and pastry, I in 1846, I in 1859, I in 1862; brushes, 1 in 1867; buildings, 1 in 1860, 1 in 1865, 1 in 1867, 1 in 1869, 1 in 1870, 2 in 1873, 1 in 1874, 1 unknown; calicoes, lawns and percales, printing of, 1 in 1853; card clothing, 1 in 1856, 1 in 1857; carpeting, rag, 1 in 1872; carriages, wagons, etc., 1 in 1856, 1 in 1865, 1 in 1874, 2 unknown; eigars, 1 in 1869, 1 in 1875; cloaks and dresses, 1 in 1860, 1 in 1867; elothing, custom-made, I in 1849, I in 1854, I in 1863, I in 1864 I in 1869, 3 in 1870, 3 in 1873, 1 in 1875; coffee, 1 in 1874; concrete walks, 1 unknown; confectionery, 1 in 1873, 1 in 1874; cotton duck and twine, I in 1853; cotton goods, I in 1846, I in 1861; cotton and woollen goods, I in 1869; delaines and prints, I in 1853; doors, sashes, blinds, mouldings, etc., I in 1861, 1 in 1862; earthen ware, 1 nnknown; files, 1 in 1874; fishing and other lines and cords, 1 in 1857; flavoring extracts, etc., 1 in 1874; fliers and pressers, worsted, 1 in 1871; furniture, 1 in 1856, 1 in 1870, 1 in 1872; gas, 1 in 1849; harnesses and saddles, 1 in 1860, 1 in 1868; hydranlic cement drain pipe, 1 in 1874; iron castings, 1 in 1853, 1 in 1863; lumber, sawed, 1 in 1868; leather belting, I in 1849, I in 1873; leather board, I nnknown; loom harnesses, I in 1868, 1 in 1870; loom pickers and bleached yarn, 1 in 1865; machinery, 1 in 1864; machinery, shoe, 1 in 1865; mineral water and spruce beer, 1 in 1860; meal and flour, 1 in 1859, 1 in 1873, 1 nnknown; medicines, proprietary, 1 in 1872; monuments, grave stones, etc., 1 in 1855, 1 in 1866, 1 in 1869, 1 in 1870; newspapers, 1 in 1847, 1 in 1855, 1 in 1866, 1 in 1867; packing boxes, wooden, etc., 1 in 1864; paper, 1 in 1850, 1 in 1854, 1 in 1859, 1 in 1864, I unknown; patterns for castings, 1 in 1872; photographs, 1 in 1859, 1 in 1871, 2 in 1872; picture frames, 1 in 1848, 1 in 1870, 1 in 1872; popped corn, corn cakes and balls, 1 in 1867; pumps and blocks, 1 unknown; sausages, 1 in 1860; soap, 1 in 1846; stairs, 1 in 1850; steam engines, portable, 1 in 1873; steam governors, 1 in 1866; steam pumps and shafting, 1 in 1853; surcingles, 1 in 1870; tinware, stoves, etc., 1 in 1845, 1 in 1858, 1 in 1864, 1 in 1872; wheels, 1 in 1871; window screens, 1 in 1868; woollen goods, 1 in 1864, 1 in 1873; worsted and cotton dress goods, women's, 1 in 1867; woodlen, worsted and cotton fabrics, 1 in 1848; worsted dress braid, 1 in 1864; worsted yarn, 1 in 1863; wood, kindling, 1 in 1872. Total, 136.

City of Lynn. - Blowpipes, 1 in 1865; boats, 1 in 1874; book and periodical binding, 1 in 1861; boots, shoes and slippers, 1 in 1812, 3 in 1837, 2 in 1838, 5 in 1840, 1 in 1842, 1 in 1843, 2 in 1845, 1 in 1847, 1 in 1849, 3 in 1852, 2 in 1853, 1 in 1854, 9 in 1855, 3 in 1856, 3 in 1857, 4 in 1858, 1 in 1860, 5 in 1861, 9 in 1862, 3 in 1863, 11 in 1864, 10 in 1865, 3 in 1866, 3 in 1867, 7 in 1868, 6 in 1869, 9 in 1870, 7 in 1871, 9 in 1872, 15 in 1873, 9 in 1874, 2 in 1875; boxes, paper, 1 in 1851, 1 in 1867, 1 in 1869, 1 in 1874; boxes, paper, linings, stiffenings, etc., 1 in 1870; boxes, paper and wooden, mouldings and brackets, 1 in 1867; boxes, shoe, and mouldings, 1 in 1832, 1 in 1850, 1 in 1862; bread, cake and pastry, 1 in 1833, 1 in 1851, 1 in 1867, 1 in 1868, 1 in 1869, 2 in 1872, 1 in 1874; bricks, 1 in 1871, 1 in 1872, 1 in 1873; buildings, 1 in 1835, 1 in 1851, 1 in 1852, 1 in 1855, 1 in 1858, 1 in 1863, 1 in 1868, 1 in 1869, 1 in 1870, 1 in 1871, 1 in 1873; buildings and refrigerators, 1 in 1861; burial cases, window shades and picture frames, 1 in 1845; burial caskets, 1 in 1852; carriages, sleighs, etc., 1 in 1855, I in 1869, 1 in 1874; channel cement, 1 in 1868, 1 in 1870; cigars, 1 in 1873, 1 in 1874; clothing, 2 in 1858, 1 in 1861, 1 in 1864, 2 in 1870, 2 in 1872, 1 in 1873; coffee, spices and cream of tartar, 1 in 1840; confectionery, etc., 1 in 1854, 1 in 1870, 1 in 1871, 1 in 1873; cutting boards, brackets, etc., 1 in 1855; cutting boards, buildings, etc., 1 in 1868; cutters and dies, 1 in 1867, 1 in 1869, 1 in 1873; dressed stone, 1 in 1866; dresses and bats, 1 in 1872, 1 in 1874; edge irons, 1 in 1860; fishing and clothes lines, 1 in 1847, 1 in 1866; farniture, 1 in 1865, 1 in 1868, 1 in 1875; gas, 1 in 1853; glue, 1 in 1852; 1 in 1853; heels and rands, 1 in 1862; ink, shoemakers', 1 in 1870, 1 in 1874; iron castings, 1 in 1872; lasts, shoe, 1 in 1835, 1 in 1851, 1 in 1868; lasts and patterns, boot and shoe, 1 in 1866, 1 in 1867; leather, morocco, 1 in 1813, 1 in 1872; lightning rods and iron railings, 1 in 1833; machines, magneto-electric, 1 in 1851; machine needles, 1 in 1858, 1 in 1857; meal, corn, oat and rye, 1 in 1840, 1 in 1865; mineral water, beer, etc., 1 in 1851, 1 in 1872; monumental and other marble goods, 1 in 1856, 1 in 1872; morocco dressers' colors, 1 in 1871; morocco, kid, goat and sheepskin leather, 1 in 1835, 1 in 1814, 2 in 1847, 1 in 1851, 2 in 1852, 1 in 1854, 1 in 1855, 1 in 1858, 1 in 1859, 1 in 1862, 1 in 1864, 1 in 1868, 1 in 1870, 1 in 1872, 2 in 1874; mouldings and dressed lumber, 1 in 1845; newspapers and job printing, 1 in 1851, 3 in 1854, 1 in 1857, 1 in 1868, 1 in 1869, 2 in 1872, 1 in 1873; pancake, heels and inner sole stock, 1 in 1866, 1 in 1869; photographs, etc., 2 in 1854, 1 in 1856, 2 in 1864, 1 in 1873, 1 in 1875; pocket stoves, 1 in 1875; pumps, wooden, 1 in 1870; refrigerators, shoe boxes, flower stands, etc., 1 in 1873; sashes, blinds, doors, etc., 1 in 1870; shirts, 1 in 1839, 1 in 1871; shoe blacking, varnish, etc., 1 in 1865; shoe machinery and dies, 1 in 1856, 1 in 1865, 1 in 1872; shoe trimmings, 1 in 1866, 1 in 1870, 1 in 1872, 1 in 1873; soles, women's, misses' and children's, I in 1865; soles, stiffenings, heels, etc., I in 1861; 1 in 1863, 1 in 1865, 1 in 1871, 2 in 1873, 1 in 1874; soap, rendered tallow, etc., 1 in 1843, 2 in 1863; spring beds, 1 in 1873; stencils and steel letters, 1 in 1866; stoves, sheet iron, tin and copper work, etc., 1 in 1858, 1 in 1866, 1 in 1870, 1 in 1874; tinware, etc., 3 unknown; tools and machines, 1 in 1837; wax, shoe and harness, 1 in 1853; wheels, carriage, 1 in 1874; wood, sawed and turned, 1 in 1873. Total, 324.

Town of Lynnfield.—Carriages, 1 in 1873: eider, lobster pots and barberry root coloring, 1 in 1868. Total, 2.

Town of Manchester. — Bread and crackers, 1 in 1849; buildings, wooden, 2 unknown; cabinet work, 1 in 1831, 1 in 1837, 1 in 1847, 1 in 1849, 1 in 1853, 2 in 1854, 1 in 1857, 1 in 1863, 1 in 1865, 1 in 1867, 1 in 1868, 1 in 1868; essences and extracts, 1 in 1868; leather, 1 in 1837; newspapers, 1 in 1875; shoes, women's, 1 in 1870. Total, 20.

Town of Marblehead. — Boots and shoes, 1 in 1835, 1 in 1846, 1 in 1853, 1 in 1857, 2 in 1869, 1 in 1870, 3 in 1871, 1 in 1872, 1 in 1874, 23 unknown; boxes, paper and wooden, 1 unknown; bread, crackers and pastry, 1 in 1837, 1 in 1857, 1 in 1868; gas, 1 unknown; glue, 1 unknown; newspapers, 1 in 1871; vessels, 1 unknown. Total, 43.

Town of Merrimac. — Buildings, 2 in 1870, 1 in 1873, 1 in 1874; carriage bodies, 1 in 1840, 1 in 1858, 2 in 1860, 1 in 1867, 1 in 1869, 1 unknown; carriages and sleighs, 1 in 1868; carriage wheels, running gears and express wagons, 1 in 1862, 1 in 1855, 1 in 1856, 1 in 1844, 1 in 1847, 1 in 1850, 1 in 1852, 1 in 1855, 2 in 1867, 3 in 1870, 1 in 1871, 2 in 1872, 2 in 1874; carthen ware, 1 in 1865; harnesses, 1 in 1865; leather, upper, 1 in 1830; machines, boring, in 1872. Total, 39.

Town of Methuen.—Boots and shoes, women's and children's, 1 in 1861, 1 in 1865, 1 in 1868; cotton and jute goods, 1 in 1822; harnesses, 1 in 1833; hats, woollen, 1 in 1843, 1 in 1866, 1 in 1868; stoves and tinware, 1 in 1871, 1 unknown; woollen shawls and cloaking, 1 in 1864. Total, 11.

Town of Middleton.—Lumber, sawed, 1 in 1872, 2 unknown; paper, colored, 1 unknown; shoes, misses' and children's, 1 in 1846, 1 in 1853; shoe knives, 1 unknown; soap, glue and starch, 1 in 1874. Total, 8.

Town of Nahant. - Dwelling-houses and stables, 1 unknown. Total, 1.

Town of Newbury.—Boots and shoes, I in 1864; cheese, I in 1867, I unknown; eigars, I in 1866; leather board, I in 1875; lumber, sawed, and snuff, I in 1875; meal, I unknown; snuff, I in 1804. Total, 8.

CITY OF NEWBURYPORT. - Ale and porter, 1 unknown; artificial teeth and dental work, 1 in 1856, 1 in 1868, 1 in 1870, 1 in 1872; beer and mineral water, 1 in 1869, 1 in 1870; belting, top-roll covering, etc., 1 in 1864; blocks and dead-eyes, 1 in 1834; blocks, pumps, posts and dead-eyes, 1 in 1864; boots, shoes and slippers, 1 in 1857, 1 in 1863, 1 in 1864, 1 in 1869, 1 in 1870, 4 in 1874; boxes, paper, 1 in 1864, 1 in 1865; bread, cake, etc., 1 in 1866, 1 in 1869, 1 in 1871, 1 in 1872; bricks, 1 in 1845, 1 in 1864; carriage goods, 1 in 1863; carved goods, 1 in 1860; cigars, 1 in 1851, 1 in 1870; clothing, custom-made, 1 in 1851, 2 in 1859, 1 in 1862, 1 in 1868, 1 in 1863, 1 in 1872; coffee and spices, 1 in 1869; combs, dressing, and fine, 1 in 1853; confectionery, 1 in 1870, 1 in 1872, 1 unknown; cotton goods, 1 in 1838, 1 in 1848, 1 in 1868, 1 in 1871; cotton lines and cord, I in 1829, I in 1869; gas, I in 1852; granite goods, I unknown; granite and marble goods, 1 in 1864, 1 in 1870; hair goods, human, I in 1869; harnesses, 1 in 1865, 2 in 1874; heels, 1 in 1874; houses, dwelling, 1 in 1845, 1 in 1870; iron castings, 1 in 1840; lumber, moulded and dressed, 1 in 1874; masts and spars, 1 in 1855; meal, corn, rye and oat, 1 in 1845; millinery goods, 1 in 1843, 1 in 1859, 1 in 1865, 1 in 1867, 2 in 1868, 1 in 1869, 2 in 1873; mouldings, brackets, etc., 1 in 1872; newspapers, 1 in 1792, 1 in 1871; photographs, 1 in 1850, 1 in 1865, 1 in 1867, 2 in 1874: prepared fish, 1 in 1874; printing, job, in 1868; pumps, steam, 1 in 1872; pumps, wooden, and iron fences, 1 in 1865; rum, 1 in 1790; sails, 1 in 1862, 1 in 1865, 1 in 1868; ship bread and coffee, 1 in 1842; ship bread and crackers, 1 in 1865; ships, barks and schooners, 1 in 1831. 1 in 1850, 1 in 1863, 1 in 1869, 1 in 1870; ships' boats, 1 in 1834; ships' windlasses and steering wheels, 1 in 1846; silver ware, 2 in 1874; soap and candles, 1 in 1860; soap, soft, 1 in 1856; soles, taps and stiffenings, 1 in 1870, 1 in 1874; steam engines, boilers and other machinery, 1 in 1871, 1 in 1875; stoves and tinware, 1 in 1850, 1 in 1855, 2 in 1860, 1 in 1863, 1 in 1867, 1 in 1869, 1 in 1872; woollen hats, 1 in 1867. Total, 115.

Town of North Andover. — Flannel, 1 in 1813, 1 in 1828, 1 in 1845: machinery, wool, and card clothing, 1 in 1836. Total, 4.

Town of Peabody. — Bleaching and dyeing, 1 unknown; bread, cake and pastry, 1 in 1850, 1 in 1873; eigars, 1 in 1873; confectionery, 1 in 1864; glue, 1 in 1860; lasts, 1 in 1833; leather, 1 in 1827, 1 in 1835, 1 in 1840, 1 in 1840, 1 in 1850, 1 in 1853, 1 in 1854, 2 in 1855, 3 in 1857, 1 in 1860, 1 in 1862, 2 in 1864, 2 in 1867, 2 in 1870, 2 in 1871, 2 in 1872, 3 in 1873, 5 unknown; morocco leather, 1 in 1843; newspapers and job printing, 1 in 1858; pumps, wooden, 1 in 1841; shoes, 1 in 1874; skivers, sheepskins, linings and shoe soles, 6 unknown; soap, candles, rendered grease and tallow, 1 in 1842, 1 in 1861; stone and earthen ware, 1 in 1876; superphosphates and oil, 1 in 1868; tools, tanners, 1 unknown; wagons, express, 1 in 1852. Total, 58.

Town of Rockport.—Corset jeans, 1 in 1847; houses, dwelling, 4 unknown; isinglass, 1 in 1835, 1 in 1872; organs, 1 in 1873; sails and repairing, 1 unknown. Total, 9.

Town of Rowley.—Boots, shoes and infants' slippers, 1 in 1850, 1 in 1865, 1 in 1869, 3 in 1870; flour, 1 in 1870; heels, 1 in 1867, 1 in 1870; humber, 1 in 1839; wagons and wheels, 1 in 1870. Total, 11.

CITY OF SALEM. - Artificial teeth and dental plates, 1 in 1836, 1 in 1868, 1 unknown; boats, 1 unknown; bookbinding, 1 in 1835, 1 in 1871, 1 in 1875; boots and shoes, 1 in 1830, 1 in 1832, 2 in 1850, 1 in 1859, 1 in 1860, 1 in 1865, 1 in 1868, 2 in 1870, 1 in 1871, 5 in 1872, 6 in 1873, 1 in 1874, 2 in 1875; boxes, paper, 1 in 1867; boxes, wooden, 1 in 1874; brackets, mouldings, etc., 1 in 1865, 1 in 1875; brass work and castings, 1 in 1842, 1 in 1869; bread, erackers and pastry, $1 \text{ in } 1830, 1 \text{ in } 1838, 1 \text{ in } 1840, 2 \text{ in } 1855, 1 \text{ in } 1860, 1 \text{ in } 1865, 2 \text{ in } 1871, 1 \text{ in } 1873, 4 \text{ in } 1874; \text{ } \text{build-left} 1874, 1 \text{ in } 1874, 2 \text$ ings, brick and wooden, 1 in 1830, 1 in 1855, 1 in 1865, 1 in 1866, 2 in 1868, 1 in 1870, 2 in 1874, 2 unknown; carpets, printed, and oil cloths, 1 in 1839; carriage trimmings, 1 in 1865; carriages, wood work for, 1 in 1874; earriage irons, 1 in 1866; ears, passenger and freight, 1 in 1860; cigars, 1 in 1844, 1 in 1862, 1 in 1863, 1 in 1866, 1 in 1867, 1 in 1868, 2 in 1871, 1 in 1872, 2 in 1873, 1 in 1875; elothing, men's custom-made, 1 in 1845, 1 in 1858, 1 in 1862, 1 in 1865, 3 in 1868, 1 in 1871, 1 in 1873, 2 in 1874; clothing, women's custom-made, 1 in 1872; coffins and caskets, 1 in 1866, I in 1870; confectionery, I in 1855, I in 1867, I in 1868, I in 1870, I in 1874; cotton goods, 1 in 1839; cordage, 1 in 1826; curriers' coloring matter, 1 in 1872; curtain fixtures and window shades, 1 in 1871; doors, blinds, window frames, etc., 1 in 1810, 1 in 1850; drain pipe, 1 in 1862; files and rasps, 1 in 1872; furnaces, stoves and tinware, 1 in 1856, 1 in 1860, 1 in 1863, 1 in 1864, 1 in 1865; furniture, 1 in 1845; gas, 1 in 1850; gunny cloth and bagging, 1 in 1868; hair work, 1 in 1840, 1 in 1855, 1 in 1870, 2 in 1872, 1 unknown; harnesses and saddles, 1 in 1830, I in 1839, I in 1845, I in 1855, I in 1865, I in 1871; hogsheads, I in 1857; iron eastings, I in 1867, 1 in 1872, 1 in 1873; jewelry, 1 in 1868; kegs, 1 in 1849, 1 in 1855, 1 in 1866; leather, tanned and curried, 1 in 1790, 1 in 1800, 1 in 1809, 1 in 1815, 1 in 1817, 1 in 1820, 2 in 1830, 1 in

1832, 1 in 1836, 1 in 1837, 1 in 1839, 1 in 1840, 1 in 1845, 1 in 1849, 6 in 1850, 1 in 1851, 2 in 1852, 1 in 1853, 3 in 1855, 1 in 1857, 1 in 1860, 1 in 1861, 2 in 1864, 5 in 1865, 1 in 1867, 4 in 1868, 2 in 1869, 1 in 1870, 6 in 1872, 2 in 1873, 1 in 1874, 1 in 1875, 3 unknown; machines and machinery, 1 in 1838, 1 in 1850, 1 in 1867, 1 in 1870, 1 in 1872; masts, 1 in 1872; meal, 1 in 1868, 1 in 1872; medicines, proprietary, 1 in 1860, 1 in 1873; millinery goods, 1 in 1859, 2 in 1863; 2 in 1864, 2 in 1867; 3 in 1868, 1 in 1870, 2 in 1875; monuments, tablets and grave stones, 1 in 1824, 1 in 1861, 1 in 1862, 1 in 1871, 1 in 1874; newspapers, 1 in 1823, 2 in 1868, 1 in 1873; oils, 1 in 1855, 1 in 1861; overalls, 1 in 1874; paintings, oil, 1 in 1850; paper flour sacks, 1 unknown; patterns and models, 1 in 1861, 1 in 1872; photographs and other likenesses, 1 in 1855, 1 in 1857, 1 in 1835, 2 in 1866, 1 in 1874; picture frames, 1 in 1872, 1 unknown; printing, job, 1 in 1848, 1 in 1872, 1 unknown; pumps and blocks, 1 in 1830; railroad buildings, turn-tables, bridges, draws, etc., 1 in 1871, 1 unknown; sail, awnings, etc., 1 in 1830, 1 in 1854, 1 in 1873; sewingmachine parts, 1 in 1874; soda and mineral water, 1 in 1875; steam and water pressure regulators, 1 in 1870; stiffenings, 1 in 1865, 1 in 1873, 2 in 1874, 1 unknown; stiffenings, heels, soles, etc., 1 in 1861, 1 in 1867, 2 in 1870, 1 in 1872, 1 in 1873, 1 in 1874, 1 unknown; stucco work, 1 in 1866; wagons, 1 in 1852, 1 in 1868; white lead, lead pipe, and sheet lead, 1 in 1843, 1 in 1867. Total, 271.

Town of Salisbury.—Boats, 1 in 1775, 1 in 1840, 1 in 1846, 1 in 1856, 1 in 1857, 1 in 1860, 1 in 1860, 1 in 1870, 1 in 1873; boxes, paper and wooden, 1 in 1862; bricks, 1 in 1869, 1 in 1873; buildings, 4 unknown; carriages, 1 in 1803, 1 in 1834, 1 in 1805, 1 in 1806, 2 in 1867, 1 in 1868, 3 in 1860, 1 in 1870, 2 in 1872, 2 in 1873, 1 in 1874; coffins and caskets, 1 in 1859; files, 1 in 1870; glue, 1 in 1863; harnesses, 1 in 1850; newspapers and job printing, 2 in 1828; slippers, women's, 1 in 1861, 1 in 1870, 1 unknown; soap and candles, 1 in 1830; stoves and tinware, 1 in 1835, 1 in 1869; woollen bats, 1 in 1856. Total, 45.

Town of Saugus.—Boots, shoes and slippers, 1 in 1845, 1 in 1853, 1 in 1865, 1 in 1867, 1 in 1872; boxes, wooden, 1 in 1874; bricks, 1 in 1869; cigars, 1 in 1848, 1 in 1855, 1 in 1859, 1 in 1860; cigars, tobacco and snuff, 1 in 1852; coffee, spices, cream of tartar, yeast powder, etc., 1 unknown; flannels, woollen, 1 in 1838, 1 in 1848; lumber, 1 unknown; snuff, 1 in 1812. Total, 17.

Town of Swampscott. — Boats, 3 unknown; clothing, waterproof, 1 in 1870; dwelling-houses, 4 unknown; toys, rattan and willow, 2 unknown. Total, 10.

Town of Topsfield. - Boots and shoes, 1 in 1837, 1 in 1863. Total, 2.

Town of Wenham. — Boots, shoes and slippers, I in 1870, I in 1872, I in 1873. Total, 3. Town of West Newbury. — Boots, shoes and slippers, I in 1834, I in 1845, I in 1858, I in 1865, I in 1865, I in 1867; buildings, wooden, I in 1830, I in 1852; carriage bodies, I in 1868; carriages, I in 1858, I in 1870; cider, I in 1863; cigars, I in 1871; combs, horn and tortoise shell, 2 in 1810, I in 1843, I in 1850, I in 1874; shoe rosettes, I in 1873; straw and leather board inner soles and stiffenings, I in 1869. Total, 25.

FRANKLIN COUNTY.

Town of Ashfield.—Cabinet work, 1 in 1873; lumber, boxes, washing-machines, wagons, etc., 1 unknown; wooden ware, 1 in 1850, 1 unknown. Total, 4.

Town of Bernardston.—Boots and shoes, 1 in 1873; hoes, east steel, 1 in 1852; laths, shingles and chairs, 1 unknown; lumber, sawed, 1 unknown. Total, 4.

Town of Buckland — Broom handles, 1 in 1869; eider brandy, 1 unknown; cutlery, table and butchers, 1 in 1847; files, 1 in 1864; lumber, 1 in 1841; lumber and shaving boxes, 1 unknown; penholders and brush handles, 1 unknown; sashes, doors, blinds and mouldings, 1 in 1868. Total, 8.

Town of Charlemont. — Boots and shoes, 1 in 1869; chair stock, 1 in 1873; clothing, custom-made, 1 in 1863, 1 unknown; flour and meal, 1 in 1823; lumber, sawed, 1 in 1850; 1 in 1869, 1 in 1870, 1 in 1874, 2 unknown; scythe snaths, I in 1855. Total, 13.

Town of Colrain.—Buggies, wagons, sleighs and repairing, 1 in 1874; butter boxes, 1 in 1863, 1 in 1873; cotton goods, 1 in 1814, 1 in 1840, 1 in 1871; lumber, 2 unknown. Total, 8.

Town of Conway.—Cotton warp and yarn, 1 in 1858, 1 in 1863; flour, meal and feed, 1 unknown; harnesses, 1 unknown; hay rakes, 1 in 1850; lumber, 1 unknown; woollen goods, 1 in 1837. Total, 7.

Town of Deerfield.—Boots and shoes, 1 unknown; carriages, 1 in 1854, 1 in 1865; clothing, 1 in 1870; lumber, meal, feed, plaster, etc., 2 in 1848, 1 in 1874, 1 unknown; pocketbooks, 1 in 1844, 1 in 1863, 1 in 1867; serew eutting machinery and tools, 1 in 1874. Total, 12.

Town of Erving.—Chairs, I in 1862, I in 1870; hardware and lumber, I in 1868; lumber, sawed, I in 1870; meal and feed, I in 1873; pails, I in 1847; piano-forte tops and cases, I in 1859; shoddy, I in 1873; windows and doors, I in 1858. Total, 9.

Town of Gill. - Lumber, sawed, etc., 1 in 1872. Total, 1.

Town of Greenfield.—Baking powders, 1 unknown: blank books and bookbinding, 1 in 1857; bread, crackers, etc., 1 in 1854; bricks, 1 unknown; boots and shoes, 1 unknown; boxes, paper, 1 in 1867; buildings and repairing, 1 in 1870; buildings, wooden, 1 in 1871, 2 unknown; carpenters' planes, plough irons, etc., 1 in 1851; carriages, wagons and sleighs; 1 in 1867; carriages, children's, 1 in 1856; cheese, 1 in 1870; cigars, 1 in 1866, 1 unknown: clothing, men's custom-made, 1 in 1866, 1 in 1873, 1 unknown; clothing, women's custom-made, 1 in 1874; confectionery, 1 in 1870; corn meal, 1 in 1870; doors, sashes and blinds, 1 in 1868; gas, 1 unknown: hardware trimmings for children's carriages, 1 in 1846, 1 in 1865, 1 in 1872; barnesses, 1 unknown: leather, 1 unknown: lumber, 1 in 1818; monuments and cemetery work, 1 in 1852, 1 unknown; mowing machines, 1 in 1871; newspapers, 1 in 1782, 1 in 1872; photographs, stereoscopic views, etc., 1 in 1874, 1 unknown; picture frames, 1 unknown; printing, job., 1 in 1800; spirit levels and machinists' try-squares, 1 in 1869; stuffed birds and animals, etc., 1 unknown; tin, copper and sheet iron goods, 1 in 1873, 2 unknown; washing-machines, 1 unknown; waxwork, 1 unknown. Total, 46.

Town of Hawley. — Garden rakes, wheelbarrows, etc., 1 in 1875; kitchen forks and bridle bits, 1 unknown; lumber, 1 in 1868, 1 unknown; lumber, sawed, and wooden goods, 1 unknown. Total, 10.

Town of Heath. - Corn meal, I unknown; lumber, 3 unknown. Total, 4.

Town of Leverett. — Chairs, 1 in 1872; leather, 1 unknown; lumber, 1 in 1868, 1 in 1869, 1 in 1870, 1 in 1873, 5 unknown; meal, 1 unknown, scythe snaths, nib irons, and drive rings, 1 in 1830; woodlen goods, 1 in 1865. Total 14.

Town of Leyden. - Lumber, sawed, and meal, 1 in 1865, 2 unknown. Total, 3.

Town of Monroe. — Lumber, sawed, 1 in 1850, 1 in 1866, 2 in 1867, 1 in 1873, 1 in 1874. Total, 6.

Town of Montague. — Brackets, picture frames, and ornamental woodwork, 1 in 1872; bread, cake, etc., I unknown; bricks, I in 1870; chairs and settees, I in 1867; clothing, custom-made, I in 1874; cutlery, I in 1834; furniture, I in 1873, 2 unknown; lumber, sawed, 3 unknown; lumber and bricks, I in 1852; newspapers, I in 1872; paper, printing, I in 1871; rakes, hoe handles and fork handles, I in 1842; soap, hard and soft, I unknown; tin and sheet iron goods, I in 1869; wagons and sleds, I in 1873, I unknown; wallets and pocket-books, I in 1870; water wheels, saw-mills, shafting etc., I in 1871; wood pulp, I in 1870. Total, 24.

Town of New Salem.—Cheese, 1 in 1868; flour, feed and plaster, I unknown; lumber, 1 in 1772, 1 in 1855, 4 unknown. Total, 8.

Town of Northfield. — Agricultural implements, 1 in 1867; brooms, 1 in 1868, 1 unknown; eider brandy, 1 unknown; horse collars, 1 in 1875; lumber, 1 in 1875, 3 unknown; lumber and boxes, 1 in 1871; meal, 1 in 1840, 1 in 1861; meal and plaster, 1 in 1875; medicines, proprietary, 1 in 1864, 1 in 1863; sashes, doors, tobacco cases, etc., 1 in 1830; shoddy, 1 in 1868; wagons, 1 in 1874. Total, 18.

Town of Orange.—Chairs, 1 in 1862; chair stock, 1 in 1873; clothing, 1 in 1854; doors, sashes and building materials, 1 in 1868; furniture, 1 in 1871, 1 in 1873; hats, palm-leaf, 1 unknown; iron castings, 1 in 1870; leather, 1 in 1840; lumber, 1 in 1800, 1 in 1822, 1 in 1845, 1 in 1866, 1 in 1868, 1 in 1872; machines and machinery, 1 in 1873, 1 in 1874; meal and feed, 1 unknown; newspapers, 1 in 1872; sewing-machines, 1 in 1859; toys, 1 in 1873. Total, 23.

Town of Rowe.—Baskets and butter boxes, 1 in 1873; bedsteads, 1 in 1871; leather, 1 in 1832; lumber and chair stock, 1 in 1871; 1 unknown; satinet and flannel, 1 in 1836; wagons and sleighs, 1 unknown, Total, 7.

Town of Shelburne.—Bits, gimlets, braces, etc., 1 in 1855; burial cases, caskets and coffins, 1 in 1843; boxes, paper, 1 in 1871; carriages, wagons and sleighs, 1 in 1875; chairs, 1 in 1845; cigars, 1 in 1874; clothing, custom-made, 1 in 1870; drugs, medicines and compounds, 1 in 1869; barnesses, 1 in 1856; leather, boots and shoes, 1 in 1812; lumber and meal, 1 in 1850, 1 in 1866; machine twist and sewing silk, 1 in 1871; marble and other stone goods, 1 in 1868; photographs and other likenesses, 1 in 1852; printing, job, 1 unknown; store door locks, 1 in 1873; water wheels, 1 in 1871. Total, 18.

Town of Shutesbury. — Chair and piano stock, 1 in 1872; lumber, sawed, and meal, 2 in 1825, 1 in 1830, 1 in 1850, 1 in 1862, 1 in 1866; rakes and wagon hubs, 1 in 1850. Total, 8.

Town of Sunderland. - Lumber, 1 in 1862. Total, 1.

Town of Warwick.—Boots, 1 in 1855; brush woods, 1 unknown; glue, 1 in 1874; lumber, boxes, etc., I in 1860, 1 in 1864, 1 in 1865, 1 in 1866, 1 in 1872, 5 unknown; pail staves, 1 unknown. Total, 14.

Town of Wendell. — Lumber, shingles, etc., 1 in 1836, 1 in 1840, 1 in 1872; lumber and meal, 1 in 1872; match woods, 1 in 1874; piano-forte legs, tops and eases, 1 in 1851. Total, 6.

Town of Whately. — Brooms and brushes, 1 unknown; brush handles, 1 unknown; cotton cordage, 1 in 1870; croquet sets, 1 in 1870; flour, meal and feed, 1 in 1847; lumber and shingles, 1 in 1868. Total, 6.

HAMPDEN COUNTY.

Town of Agawam. — Gin, 1 in 1798; paper, writing, 1 in 1871; satinct, doeskin, flannel and stocking yarn, 1 in 1857. Total, 3.

Town of Blandford.—Baskets, 1 in 1866; bedsteads, 1 in 1855; card backs, 1 in 1873; cheese, 1 in 1869; leather, 1 in 1818, 1 in 1867; lumber and shingles, 1 in 1820, 1 in 1847, 1 in 1849; whip butts, 1 in 1864. Total, 11.

Town of Brimfield.—Bricks, 1 unknown; cheese, 1 in 1870; harness hames, 1 in 1840; leather, curried, 1 in 1858; lumber, sawed, shingles and meal, 1 in 1750, 1 in 1855, 1 in 1865, 2 unknown; pegging machines and awl-hafts, 1 in 1862. Total, 10.

Town of Chester.— Axes, 1 in 1871; bedsteads, cribs, etc., 1 in 1837, 1 in 1864; boots and shoes, 1 in 1816, 1 in 1867, 1 in 1872, 1 unknown; emery, 1 in 1860, 1 in 1869; flour and meal, 1 in 1812; leather, 1 in 1810; lumber, 1 in 1866, 1 unknown; shoe pegs, 1 in 1867, 1 unknown; tinware, 1 in 1873; whip butts, 1 in 1868, 1 in 1872, 1 unknown. Total, 19.

Town of Chicopee. — Agricultural implements, 1 in 1845, 1 in 1852; bags, paper, 1 in 1874; belting, straps and hose, leather, I in 1854; beer, I in 1867; bobbins, I in 1835; boots and shoes, 1 in 1826, 1 in 1854, 1 in 1864, 1 in 1869, 1 unknown; bread, crackers and pastry, 1 in 1861; bricks, 1 in 1850; brooms, 1 in 1851; buildings, 1 in 1872, 1 in 1873, 1 in 1874, 2 unknown; carriages, sleighs and wagons, 1 in 1841, 1 in 1868; cigars, 1 in 1866; clothing, custom-made, 1 in 1843, 1 in 1852, 1 in 1859, 1 in 1871, 1 in 1873, 1 in 1875; coffee, 1 in 1870; cotton goods, 1 in 1823, 1 in 1832; firearms, 1 in 1849, 1 in 1863; harnesses, bridles, etc., 1 in 1860, I in 1874; hats and bonnets, I in 1874; hulled corn, prepared hominy, etc., I in 1860; knitting-machines, knitting-machine parts, etc., 1 in 1867; leather, 1 in 1867; locks and malleable iron eastings, 1 in 1863; lumber, meal and feed, 1 in 1828, 1 in 1849, 1 in 1865; machines, machinery, swords and tools, 1 in 1834; medicines, proprietary, etc., 1 in 1840, 1 in 1873, 1 in 1874; millinery, 1 in 1837, 1 in 1872; needles, knitting-machine, 1 in 1867; photographs and other likenesses, 1 in 1870, 1 unknown; power loom harnesses, 1 in 1868; printing, job, 1 unknown; reeds, weavers', 1 in 1857; sausages, lard, hams, etc., 1 in 1840, 1 in 1850, 2 in 1867, I in 1872, I in 1874; soap, soft, I in 1860; soda water, Ottawa beer, etc., I in 1853, I in 1861, 1 in 1868; stoyes, tinware, furnaces, copper ware, etc., 1 in 1851, 1 in 1869, 1 in 1870, 1 in 1873; trusses, 1 in 1868; washing compound, 1 in 1869. Total, 71.

Town of Granville.—Cigars, 1 in 1874; bandles, turned, for agricultural tools, 1 in 1865; ladders, 1 in 1874; leather, 1 in 1851; lumber, 1 in 1845, 1 in 1847, 1 in 1870, 1 unknown; powder kegs, 1 unknown; serew bungs for powder kegs, 1 in 1849; toy drums, croquet sets, etc., 1 in 1854, 1 in 1860; whiplashes, 1 in 1858. Total, 13.

Town of Holland. - Lumber, sawed, 1 in 1857, 3 unknown. Total, 4.

City of Holyoke. — Alpacas, 1 in 1874; beavers, 1 in 1865; blankets, horse, 1 in 1873; cassimeres, 1 in 1870; cotton goods and flannel, 1 in 1853, 1 in 1854; cotton warp, 1 in 1869, 1 unknown; doeskin, 1 in 1862; iron wire, 1 in 1867; paper machinery, and turbine water wheels, 1 in 1863; paper, writing, etc., 1 in 1853, 1 in 1857, 1 in 1865, 3 in 1866, 1 in 1869, 1 in 1870, 2 in 1871, 1 in 1872, 2 in 1873, 1 unknown; screws, gimlet-pointed, 1 in 1874; spool cotton, white and colored, 1 in 1863, 1 in 1865. Total, 28.

Town of Longmeadow.—Bricks, 1 in 1872; buildings, 1 unknown; meal and lumber, 1 in 1868, 1 unknown; papier-maché goods, 1 in 1870; spectacles and thimbles, 1 in 1835; stone goods, monumental and building, 1 in 1845, 1 in 1867, 1 in 1875. Total, 9.

Town of Ludlow. — Linen goods, 1 unknown; lumber, etc., 1 in 1846, 2 unknown. Total, 4.

Town of Monson.—Lumber and meal, 1 in 1837, 1 in 1843, 1 in 1848; straw goods, 1 in 1857; wagons, stone cutters' tools, etc., 1 in 1868; woollen goods, 1 in 1812, 1 in 1820, 1 in 1837, 1 in 1871, 1 unknown. Total, 10.

Town of Montgomery. — Lumber, 1 unknown; sewing-machine belts and string-lashes, 1 in 1868. Total, 2.

Town of Palmer.—Buildings, 4 unknown; carpeting, Brussels, 1 in 1874; eigars, 1 in 1871; elothing, custom-made, 2 unknown; corn meal and plaster, 1 in 1873, 2 unknown; cotton goods, 1 in 1836, 1 in 1843, 1 in 1872; dental plates, 1 unknown; food preparations, 1 in 1874; lumber, boxes, etc., 1 in 1866, I unknown; newspapers, 1 in 1850; photographs, ferreotypes, picture frames, etc., 1 unknown; straw hats, 1 in 1872; weavers' reeds, 1 in 1862. Total, 22.

Town of Russell.—Lumber and meal, 1 in 1800, 1 in 1872, 1 in 1874; paper, fine writing, 1 in 1858. Total, 4.

Town of Southwick.—Bricks, 1 in 1872; eider brandy, 1 in 1857; eigars, 2 in 1872, 1 in 1874; gunpowder, 1 unknown; leather, 1 unknown; lumber, etc., 1 in 1846, 1 in 1865, 1 unknown; meal and feed, 1 in 1861; wagons, 1 in 1875; wbiptasbes, 1 unknown. Total, 13.

CITY OF SPRINGFIELD. - Artificial limbs, 1 in 1858; artificial marble goods, 1 in 1844; axes, adzes and other edge tools, 1 in 1875, boats, 1 in 1874; bonnets and hats, 1 in 1866; books, 1 in 1854; boots and shoes, 1 in 1842, 1 in 1845, 1 in 1851, 1 in 1866, 1 in 1870; boxes, paper, 1 in 1858, 1 in 1865, 1 in 1870; brackets, mouldings, packing boxes, etc., 1 in 1859; brass goods and eastings, 1 in 1868; bread, cake and pastry, 1 in 1830, 1 in 1862, 1 in 1865, 1 in 1866, 1 in 1870, 2 in 1872, 1 in 1873; bricks, 1 in 1842, 1 in 1855, 1 in 1865, 1 in 1866, 1 in 1873; bridges, steam boilers and iron castings, 1 in 1840; buttons, 1 in 1867, 1 in 1872; buttons, vegetable ivory, 1 in 1865; car axles, 1 in 1849; carriages and wagons, 1 in 1827, 1 in 1858, 1 in 1865; carriages, children's. 1 in 1870; cars and locomotives, 1 in 1835, 1 in 1844; cartridges, 1 in 1860; caskets, collins, etc., 1 in 1838; cigars, 1 in 1860, 1 in 1867, 1 in 1868, 1 in 1869, 1 in 1870, 3 in 1873, 1 in 1874, I unknown; cloaks, carpets and millinery, 1 in 1860; cloaks, 1 in 1867; clothing, custom and ready-made, 1 in 1850, 1 in 1857, 1 in 1859, 1 in 1861, 2 in 1865, 1 in 1871, 1 in 1873, 10 unknown; coal sifters, 1 in 1855; coffee and spices, 1 in 1840, 1 in 1865; collars, cuffs and bosoms, paper, 1 in 1865, 1 in 1872, 1 in 1873; collar paper, cloth-faced, 1 in 1868; confectionery, 1 in 1845; confectionery and soda-water, I in 1865; copper, brass and composition castings, I in 1863; cotton batting and mops, 1 in 1869; cotton goods, 1 in 1859; cotton waste, 1 in 1865; doors, sashes and blinds, 1 in 1867, 1 in 1868; drain pipe, etc., 1 in 1871, 1 in 1874; elevators, 1 in 1871; envelopes, 1 in 1867; envelopes and postal cards, 1 in 1855; eye-glass holders, I in 1867; firearms, 1 in 1856, 1 in 1864, 1 in 1874; food preparations, 1 in 1837, 1 in 1833, 1 in 1868; furniture, 1 in 1874, 1 unknown; games and home amusements, 1 in 1860; gas, 1 in 1848; gasmachines and burners, 1 in 1866; gold chains and jewelry, 1 in 1873, I in 1874, 1 unknown: gold leaf, 1 in 1867; gold pens, 1 in 1868; grease, 1 in 1871; halters and driving reins, 1 in 1872; hardware for children's carriages, 1 in 1873; harnesses and saddlery goods, 1 in 1860, 1 in 1864, 1 in 1871, 2 in 1872, 1 unknown; houses, brick, 1 unknown; houses, stables and barns, wooden, 1 in 1867, 5 unknown; ice cream, 2 unknown; ink and mucilage, 1 in 1865; iron castings, I in 1841, I in 1864; iron for building purposes, and lawn mowers, I in 1873; iron, stone and timber bridges, 1 unknown; kindling wood, 1 in 1869, 1 in 1870, 1 in 1872, 2 in 1874, 1 unknown; lard, 1 in 1874, 1 in 1875; lard and sausages, 1 in 1850, 1 in 1854, 2 in 1860, 1 in 1867, 1 in 1860, 3 in 1870, 4 in 1871, 1 in 1872, 1 in 1873, 2 in 1874, 5 unknown; levels, planes and other artisans' tools, 1 in 1865; liquors, fermented, 1 in 1866, 1 in 1868, 1 unknown; lounges and chairs, I in 1871; lumber, planed, I in 1846; machine card clothing, I in 1860; machinery, school furniture, models, etc., 1 in 1863; mattresses and lounges, 1 in 1870; marble and granite monuments, headstones, etc., 1 in 1859, 1 in 1872, 1 in 1873; meal, ground bone and plaster, 1 in 1867; meal, flour, and feed, 1 in 1815, 1 in 1861, 1 in 1870, 1 in 1874; medicines, proprietary, 1 in 1870, 1 in 1873, 1 in 1874, 1 unknown; newspapers, 1 in 1863, 1 in 1864, 1 in 1857; newspapers and job printing, 1 in 1824; neat's-foot oil, glue, etc., 1 in 1855; oils, 2 in 1872; paints, colors and chemicals, 1 in 1852; paper and cardboard, colored and glazed, 1 in 1872, 1 in 1874; paper, writing, blank books, envelopes, etc., 1 in 1874; photographs and other likenesses, 1 in 1832, 1 in 186); picture frames, etc., 1 in 1865, 1 in 1870, 1 in 1872; popped corn, 1 in 1865; printing, job, 1 in 1858, 1 in 1871, 1 in 1872, 1 in 1875, 1 unknown: pump rods, pump boxes, etc., 1 in 1873; rubber hand stamps, 1 in 1874, 2 unknown; rustic gates, chairs and baskets, 1 in 1871; sausage cases, 1 in 1874; sewing-machine attachments, 1 in 1866; sewing-machine needles, 1 in 1873; shipping tags, 1 in 1873; shirts, 1 in 1864, 1 in 1867; silver spoons and gold rings, 1 in 1870; skates, 1 in 1865; soap, soft, etc., 1 in 1840, 1 in 1862; soap, hard, I in 1848; soda-water, I in 1866; soda-water apparatus, I in 1870; spring beds, mattresses, etc., 1 in 1868, 1 in 1870, 1 in 1873; stamps, seal presses, linen markers, etc., 1 in 1865; surcingles, I in 1873; tallow, I in 1871; tinware, I in 1857, 7 unknown; tinware and stoves, 1 in 1823, 1 in 1835, 1 in 1874; tools, machinists', 1 in 1855; trunks, 1 in 1870; varnish and japan, 1 in 1843; washing-machines, etc., 1 in 1870; watch keys and small hardware, 1 in 1874; watch movements, 1 in 1835; water and gas gates, steam valves, etc., 1 in 1875; water pipes, wrought iron and cement, 1 in 1872; weavers' reeds, 1 in 1867; wire cloth, sieves, coal screens, etc., 1 in 1842; woollen goods, 1 in 1857. Total, 251.

Town of Tolland.—Leather, 1 in 1842; lumber, 1 ln 1862, 1 in 1868, 1 in 1872, 1 in 1873; 1 unknown. Total, 6.

Town of Wales.—Extracts, tinctures, etc., 1 in 1870; lumber, 1 in 1871, 2 unknown: silk ribbons, 1 in 1873; soft soap, 1 unknown; woollen goods, 1 in 1847, 1 in 1866, 1 in 1867, 1 in 1868, 1 in 1871, 1 in 1874. Total, 12.

Town of Westfield.—Boots, 1 in 1869; boxes, eigar, 1 in 1840, 1 in 1373, 1 in 1874; bread, cake, pies, etc., 1 unknown; bricks, 1 in 1869; buildings, brick, 1 in 1852; buildings, wooden, 1 in 1869; carriages and sleighs, 1 in 1873; caskets and coffins, 1 in 1859; eigars, 1 in 1845, 1 in 1865, 1 in 1838, 3 in 1839, 1 in 1870, 4 in 1872, 12 in 1873, 9 in 1874, 1 unknown; clothing, men's custom-made, 1 in 1867, 1 in 1869, 1 unknown; cotton batting, I in 1867; flavoring extracts, 1 in 1862; flour, feed and plaster of paris, 1 in 1873; gas, 1 in 1860; gin, 1 in 1868; gunpowder, I unknown; harnesses, 1 in 1872; houses, 1 in 1862, 1 in 1865, 1 in

1869, 1 in 1870, 1 in 1874, 1 in 1875, 1 unknown; lumber, sawed and planed, 1 in 1873; lumber, flour, feed and cider, 1 in 1855; marble and other stone goods, 1 in 1855; organs, church, 1 in 1842, 1 in 1867; organ pipes, 1 in 1871; paper, manilla, 1 in 1872; paper, ledger, 1 in 1851, 1 in 1867; paving stone, 1 in 1864; photographs, and other likenesses, 1 in 1868; piano legs, carved 1 in 1899, 1 in 1871; printing, job and newspaper, 1 in 1841; printing, job, 1 in 1866; soap, 1 in 1873; steam engines, 1 in 1870; steam and water heating apparatus, 1 in 1854, 1 in 1872; tin and iron ware and eastings, 1 in 1870; whips, 1 in 1849, 2 in 1855, 1 in 1858, 1 in 1863, 1 in 1864, 2 in 1855, 1 in 1866; 1 in 1867, 1 in 1868, 3 in 1871, 2 in 1872, 5 in 1873, 3 in 1874, 2 in 1875, 2 unknown; whip coverings, 1 in 1869; whiplashes, 1 in 1850, 1 in 1855; whip mountings, 1 in 1857, 1 in 1872; whip-plaiting machines, 1 in 1851; whips and switches, 1 in 1835, 1 in 1865; whips, switches and cames, 1 in 1892, 1 in 1871, 1 in 1873; whips, solid leather, 1 in 1872; wood, turned, etc., 1 in 1867. Total, 121.

Town of West Springfield.—Carriages, 1 in 1855; meal, flour and lumber, 1 in 1880, 1 in 1870; paper, writing, 1 in 1830, 1 in 1859; sheeting and drilling, 1 in 1836. Total, 6.

Town of Wilbraham.—Boots and shoes, I unknown; lumber and firewood, I in 1867, I unknown; lumber and charcoal, I unknown; lumber and meal, I in 1809, I in 1857; marble work, I in 1869; paper, book and writing, I in 1872; shirts, overalls, etc., I unknown; wheel-barrows, I in 1842; woollen goods, I in 1864, I in 1865, I in 1866, I in 1874. Total, 14.

HAMPSHIRE COUNTY.

Town of Amerist.—Bookbinding, 1 in 1870; boots and shoes, 1 in 1870, 2 unknown; bread, 1 unknown; bricks, 1 in 1840; brooms and brushes, 1 in 1862, 1 in 1875, 1 unknown; buildings, 1 unknown; carriages and wagons, 1 in 1815, 1 in 1893, 1 in 1893, 1 in 1893; cigars, 1 in 1896; clothing, custom-made, 1 in 1898, 1 unknown; doors, sashes and blinds, 1 in 1867; gold pens, 1 in 1849, 1 in 1855; hunnesses, 1 unknown; hats, palm-leaf and straw, 1 in 1810, 1 in 1872; leather board, 1 in 1858; lumber, sawed, I in 1700, 1 in 1830, 2 in 1873, 1 unknown; Jumber, thour and meal, 1 in 1823, 1 in 1840; lumber, meal and plaster, 1 in 1872; marble and stone, cut, I in 1850; newspapers, 1 in 1844; paper, wrapping, etc. 1 in 1890; photographs and frames, I in 1857; planes, I in 1836; pumps, wooden, I in 1865; soap, 1 unknown; wire goods and wire cloths, I in 1855. Total, 40.

Town of Belchertown.—Carriages and sleighs, 1 in 1851, I in 1865, 2 unknown; carriage wheels, 1 unknown; cider, 4 unknown; cigars 1 in 1874; coffins and caskets, 1 unknown; handles, tool, fishing rods, spokes, etc., 1 in 1867, 1 in 1870; harnesses, 1 unknown; hay and manure forks, 1 unknown; humber, laths and shingles, 1 in 1850, 1 in 1850, 1 in 1860, 1 in 1870, 4 unknown; meal, 1 unknown; paper, printing, 1 in 1850. Total, 25.

Town of Chesterfield. — Axes, and cutlery, I in 1873; gun tubes, I unknown; handles, saw and plane, I in 1850; lumber, I in 1858, I in 1862; I in 1860; machinery, sieve hoops, basket rims, etc., I unknown; meal, I in 1856; spokes and axe-helves, I unknown; wagons, I unknown. Total, 10.

Town of Cuminoton. — Gloves and mittens, 1 in 1860; handles, broom, brush and plane, penholders, etc., 1 in 1844, 1 in 1845, 1 in 1851, 1 in 1859, 2 in 1872, 1 in 1873, 1 in 1874, 1 unknown; harnesses, 1 in 1873; leather, sole, 1 in 1825; lumber, building, 1 in 1850; lumber, towel racks, cradles, etc., 1 in 1873; paper, 1 in 1872; penholders, plain, fluted and fancy, 1 in 1874; tin, copper and sheet iron ware, I unknown; tools, carpenters and joiners', and meal, 1 in 1861; turned wood, 1 in 1871; woollen yarn and satinct, 1 in 1830. Total, 2).

Town of Easthampton. — Bricks, 1 in 1865; buttons, 1 in 1865; carriages, wagons and sleighs, 1 in 1863, 1 in 1860; eigars, 1 in 1863, 1 in 1873; cotton thread, 1 in 1873; cotton yarn, 1 in 1866; elastic goods, 1 in 1850, 1 in 1860; flour, meal and feed, 1 in 1855, 1 in 1874, 1 unknown; gas, 1 in 1864; printing, job, 1 unknown; rubber thread, 1 in 1864; steam pumps, 1 in 1873. Total, 17.

Town of Enfield.—Boots and shoes, 1 in 1852, 1 unknown; cassimeres, 1 in 1852, clothing, I unknown; lumber, sawed, 1 in 1861, 1 in 1869, I unknown; millinery and dress-making, 1 in 1872; soap, soft and hard, 1 in 1870; tinware, 1 in 1872; woollen goods, cassimere, flannel, etc., 1 in 1837. Total, 11.

Town of Goshen.—Handles, brush and broom, 1 in 1825; humber and button moulds, 1 in 1870, 1 in 1874; lumber, sawed, 1 in 1825, 1 in 1845. Total, 5.

Town of Grandy. — Carriages and wagons, 1 in 1871; corn meal, 1 unknown; reed ribs, 1 in 1864. Total, 3.

Town of Greenwich.—Carriages, 1 unknown; cheese, 1 ln 1869; lumber, 1 ln 1863, 1 unknown; meal, 1 in 1873; shingles, 1 unknown. Total 6.

Town of Hadley.—Brooms and brushes, 1 in 1830, 1 in 1845, 1 in 1857, 1 in 1860, 1 in 1862, 1 in 1869, 1 in 1870, 2 unknown; broom tools, 1 in 1835; lumber, 1 in 1775, 1 in 1811; newspapers, 1 in 1875. Total, 13.

Town of Hatfield.—Corn brooms and brushes, 1 in 1867, 1 in 1871; flour, meal and feed, 1 in 1872; pistols, 1 in 1872. Total, 4.

Town of Huntington. — Baskets, 1 in 1871; bowls, wooden, 1 in 1860; flannel, woollen, 1 in 1873; planes, joiners', 1 in 1862; whetstones, 1 unknown. Total, 5.

Town of Middlefield. — Cheese, 1 in 1870; paper, 1 unknown; woollen cloth, 1 in 1848, 1 in 1875. Total, 4.

Town of Northampton. — Baskets, 1 in 1850; bread, cake and pastry, 1 in 1869, 2 in 1873; boxes, paper, 1 in 1872; buttons, vegetable ivory, 1 in 1874; coffins, etc., 1 in 1873; cotton drills, 1 in 1846; crackers, 1 in 1794; entlery, 1 in 1871; cement drain pipe, 1 ln 1863; in 1871; emery wheels and machinery, 1 in 1867; files, 1 in 1868; flour, meal and feed, 1 in 1867; gas, 1 in 1856; hair brushes, hand mirrors, buttons, etc., 1 in 1866; hardware, 1 in 1866; harnesses, 1 in 1850, 1 in 1874; iron castings, 1 in 1873; jet ornaments, jewelry and fancy goods, 1 in 1871; lumber, spruce, sawed, 1 in 1873; meal and feed, 1 unknown; newspapers, 1 in 1785, 1 in 1874; paper, collar, tea-tissue and manilla, 1 in 1846, 1 in 1870; peneils, indelible, 1 in 1859; sashes, doors, blinds, etc., 1 in 1848; sewing-machines, etc., 1 in 1862; sewing silk and twist, 1 in 1838, 1 in 1845; soap, 1 in 1873; soap and candles, 1 in 1854; wire, 1 in 1858. Total, 36.

Town of Pelham.—Fishing rods, etc., 1 in 1874; lumber, sawed, 1 unknown. Total, 2. Town of Plainfield.—Cider, 1 in 1869; lumber, 1 in 1840; lumber, broom and brush handles and baskets, 1 in 1825, 1 in 1847, 1 in 1859, 1 in 1868; meal and feed, 1 in 1830. Total, 7.

Town of Prescott. — Boards, laths and shingles; 1 in 1863; cheese, 1 in 1868. Total, 2. Town of South Hadley. — Bricks, 2 unknown; carriages and wagons, 1 in 1870; cigars, 1 in 1872; doors, sashes and blinds, 1 in 1834; flannel, cassimere, and doeskin, 1 in 1864; flour, meal and plaster, 1 in 1847; gingham, 1 in 1849; lumber, 1 unknown; paper, manilla, 1 in 1869, 1 unknown; paper, writing, 1 in 1848, 1 in 1866; repellants and tweed, 1 in 1865; yarn, woollen, merino and cotton, 1 in 1870. Total, 15.

Town of Southampton.—Canes, 1 in 1874; cigars, 1 in 1874; harnesses, 1 unknown; lumber, sawed, shingles and cider, 1 in 1841; lumber, sawed, and whip butts, 1 in 1869, 1 in 1870, 1 in 1872; meal, 1 unknown; trusses and supporters, 1 unknown; wagons and sleighs, 1 in 1866; whips, 1 in 1864, 1 in 1866, 1 in 1870. Total, 13.

Town of Ware.—Beer, small, ice cream and bottled soda, 3 unknown; bonnets and hats, 1 in 1863, 1 unknown; boots and shoes, 1 in 1875, 1 unknown; bread, crackers and pastry, 2 unknown; bricks, 1 in 1864; carriages and wagons, 1 unknown; clothing, men's, 1 unknown; cotton goods, 1 in 1840; carriains and fixtures, 1 unknown; dress suits and cloaks, 1 unknown; flannels and blankets, 1 in 1841, 1 in 1868; harnesses, 1 unknown; houses, 1 unknown; lumber, sawed, and shingles, 2 unknown; lumber and meal, 1 in 1869; marble and granite, 1 unknown; photographs, 2 unknown; printing, job, 1 in 1867, 1 in 1872; soap, 1 in 1874, 1 in 1875; tin, copper and iron ware, 2 unknown. Total, 31.

Town of Westhampton.—Leather, leathern mittens and gloves, 1 in 1832; lumber, sawed and rough, 1 in 1750, 1 in 1800, 1 in 1839, 1 in 1850; wood, turned, etc., 1 in 1868, 1 unknown. Total, 7.

Town of Williamsburg. — Brass valves, etc., 1 in 1845; buttons and button moulds, 1 in 1862, 1 in 1875; cotton cloth, 1 in 1840; cotton and woollen flannel, 1 in 1861; cotton warp doeskin, 1 in 1856; flour and meal, 1 unknown; hardware, 1 in 1840. Total, 8.

Town of Worthington.—Baskets, 1 in 1844, 1 in 1874, 1 in 1875; bedsteads, 1 in 1847; churns, sleighs, wagon shafts, etc., 1 in 1865; lumber, sawed, and baskets, 1 in 1849, 1 in 1850, 1 in 1874; lumber, basket hoops, tools, etc., 1 in 1810, 1 in 1838, 1 in 1855; sleds, children's, 1 in 1859; wood, sawed and turned, 1 in 1871. Total, 13.

MIDDLESEX COUNTY.

Town of Acton. — Boots and shoes, 1 in 1815, 1 in 1858; cheese, 1 in 1870; clothing, 1 in 1855; crayons and lead pencils, 1 in 1874; gunpowder, 1 in 1836; harnesses, 2 in 1874; hoops, pails and bottles, 1 in 1860; newspapers and job printing, 1 in 1874; wooden ware, 1 in 1869. Total, 11.

Town of Arlington. — Boots and shoes, 1 in 1851, 1 in 1865, 1 in 1874, 1 unknown; bread, cake, etc., 1 in 1870; buildings, 1 in 1870, 1 in 1872, 3 unknown; carriages, wagons, etc., 1 in 1868, 1 in 1873, 1 unknown; cigars, 1 in 1860; clothing, men's, 1 in 1874; drugs and grain, 1 in 1637; frames, brackets, etc., 1 in 1850, 1 in 1874; gas, 1 unknown; harnesses, etc., 1 in 1821, 1 unknown; machinery and machine knives, 1 in 1861; newspapers and job printing, 1 in 1874; piano-forte cases, tops and desks, 1 in 1865, 1 unknown; ropes, lines and twine, 1 unknown; saws, 1 in 1830; tools for ice cutting, 1 in 1834; wool extract, shoddy and wool waste, 1 in 1875. Total, 29.

Town of Asher. — Meal and lumber, 1 unknown; soap, 1 in 1874; tubs and pails, 1 in 1852. Total, 3.

Town of Ashland.—Bread, cake and pastry, 1 in 1870; belt and hose stuffing, harness oil, etc., 1 in 1866; boots and shoes, 1 in 1856, 1 in 1864, 1 in 1865, 2 in 1874; boxes, wooden, 1 in 1857; clothing, men's and boys' custom-made, 1 in 1863, 1 in 1871; clothing, women's and children's, 1 in 1870; emery, 1 in 1868, 1 in 1873; emery kegs, 1 in 1871; essences, extracts, etc., 1 in 1869; meal, 1 in 1839; printing, job, 1 unknown; satinet, 1 in 1873; tin, sheet iron, and copper ware, 1 in 1850. Total, 19.

Town of Ayer. — Agricultural implements, I in 1852; barrels, I in 1866; blank books, I unknown; boot and shoe heels, I in 1874; carriages and sleighs, I in 1872; cheese, I in 1865; clothing, custom-made, I in 1858; coffins, lounges and mattresses, I unknown; fly traps, I unknown; handles, knobs, piano pins, and other wooden goods, I unknown; flast and bonnets, I in 1866; iron castings, I in 1871; leather, I in 1857; lumber, sawed, etc., 2 unknown; meal, I in 1866; soft soap, I unknown; newspapers and job printing, I in 1865; stoves and tinware, I in 1870; water wheels, barrel machinery and saws, I in 1860. Total, 20.

Town of Bedford. - Lumber, meal, etc., 1 unknown; medicines, 1 in 1867. Total, 2.

Town of BILLERICA.—Chemicals, 1 in 1848; dyestuffs and drugs, 1 in 1839; desks, 1 in 1835; glue, 1 in 1867; lumber, sawed, 1 unknown; machinery, 1 unknown; woollen flannel, 1 in 1815, 1 in 1857. Total, 8.

Town of Buillington. — Printed table spreads, cloth and shawls, 1 in 1869; shoedly, 2 unknown. Total, 3.

CITY OF CAMBRIDGE. — Artists' supplies, 1 in 1869, 1 unknown; barrels, 1 in 1873; barrels and harness casks, 1 in 1864, 1 in 1865; boats, 1 in 1869; boilers, tanks, etc., 1 in 1860, 1 in 1873; boots and shoes, 1 in 1855, 2 in 1863, 1 in 1868, 1 in 1874, 2 unknown; bookbinding, 1 in 1864, I in 1870; book and pamphlet printing, I in 1823, I in 1847, I in 1849; bread, cake and pastry, 1 in 1850, 1 in 1865, 2 in 1866, 2 in 1870, 1 in 1871, 1 in 1872, 1 in 1873, 3 in 1874, 1 unknown; bricks, 1 in 1833, 2 in 1863, 1 in 1839, 1 in 1870, 2 in 1872; britannia ware, stationers' hardware, etc., 1 in 1833; brooms, 1 in 1872, 1 unknown; brushes, 2 in 1864, 1 unknown; buildings, 1 in 1855, 1 in 1862, 1 in 1867, 1 in 1868, 1 in 1872, 3 unknown; carriages, wagons, sleighs, etc., 1 in 1829, 1 in 1837, 1 in 1843, 2 in 1856, 1 in 1860, 1 in 1862, 1 in 1868, 1 in 1870; car springs, 1 in 1866; car wheels, 1 in 1871; cigars, 2 in 1861, 1 in 1864, 1 in 1869, 1 in 1870, 2 in 1871, 2 in 1872, 1 in 1873, 2 in 1874; clothing, men's, 1 in 1861, 1 in 1865, 1 in 1869, 1 in 1871, 1 in 1872, 1 unknown; cothus, robes, etc., 1 in 1859, 1 in 1874; collars and cuffs, paper, 1 In 1867; confectionery and ice cream, 1 in 1852, 1 in 1853, 1 in 1855, 1 in 1861, 1 in 1872; cordage, 1 in 1865, 1 in 1873, 1 in 1875; crackers, 1 in 1839, 1 in 1855; diaries, 1 in 1850; drain pipe, chimney tops, etc., 1 in 1867; earthen ware, 1 in 1765, 1 in 1873; engine polish, boiler composition, etc., 1 in 1869; fishing rods, 1 in 1874; furniture, house, church and office, 1 in 1830, 1 in 1861, 3 in 1862, 1 in 1866, 1 in 1870, 1 in 1873, 2 unknown; furnace registers and borders, 1 in 1866; gas, 1 in 1852; glass ware, 1 in 1818, 1 in 1872; glass syringes, tubes, etc., 1 in 1853; hardware, 1 in 1847; hats and bonnets, women's, 1 in 1861; ice, 1 in 1839, 1 in 1860; iron castings, 1 in 1864; iron, rolled, 1 in 1868; ladders, steps, clothes-driers, etc., 1 in 1856, 1 in 1870; leather, 2 in 1846, 1 in 1863, 1 in 1866, 1 in 1870; lumber, planed, etc., 1 in 1875; machinery, 1 in 1842, 2 in 1865, 1 in 1872; mats, door, 1 in 1848; medicines, proprietary, 1 in 1815, 1 in 1850; monuments, mantels, tablets, etc., 1 in 1845, 1 in 1857, 1 in 1859, 1 in 1872, 2 in 1873, 1 unknown; mouldings, brackets and boxes, 1 in 1835, 1 in 1862, 1 in 1864; newspapers, magazines, etc., 1 in 1828, 1 in 1846, 1 in 1857, 1 in 1866, 1 in 1868, 1 in 1874; oiled clothing and waterproof hats, 1 in 1850; oleomargarine and stearine, 1 in 1873; organs, cabinet and church, 1 in 1854, 1 in 1861, 1 in 1868; patterns, wooden, 1 in 1865; photographs, 1 in 1862; pianofortes, 1 in 1868; piano forte actions, 1 in 1851, 1 in 1855; piano and organ keys, 1 in 1852; piano taborets, 1 in 1871; picture frames, 3 in 1873; pocket-books, 1 in 1872; printing, job, 1 in 1857, 2 unknown; pumps, wooden, 1 in 1835; roofing cement, 1 in 1857, 1 in 1872; rum, 1 in 1859; sansages, 1 in 1862, 1 in 1865, 1 in 1867; shirts, cuffs and collars, 1 in 1873; shirts, overalls and jumpers, 1 in 1873; slippers, 1 in 1863; soap, tallow and candles, 1 in 1820, 1 in 1822, 1 in 1835, I in 1840, I in 1850, I in 1851, I in 1856, I in 1872, I unknown; spring beds and cots, 1 in 1855, 1 in 1857; stairs, rails, balusters, etc., 1 in 1874, 1 unknown; steel engravings, 1 in 1857; sugar, refined, 1 in 1871; telescopes, 1 in 1845; tin ware, 1 in 1865, 1 in 1870, 1 in 1874, 2 unknown; trunks and valises, 1 in 1871; tools for ice cutting, 1 in 1860, 1 in 1874; wood, sawed and turned, 1 in 1832; washstands and woodwork for sewing-machines, 1 in 1873; whips, 1 unknown. Total, 210.

Town of Carlisle. - Bale hoops, 1 in 1870, 1 in 1871, 1 in 1872. Total, 3.

Town of Chelmsford. — Cider vinegar, 1 in 1849; edge tools, 1 in 1869; hand screws and cabinet clamps, 1 in 1869; iron castings, 1 in 1874, 1 unknown; machinery, 1 in 1867; woollen carpet yarn, worsted warp, etc., 1 in 1844; woollen goods, cassimere, flannet, etc., 1 unknown; shoddy, 1 in 1872; worsted carpet yarn, 1 in 1872. Total, 10.

Town of Concord. — Clothing, men's, 1 in 1865; flannel, woollen and cotton mixed, 1 in 1808; meal and lumber, 1 in 1814; wooden ware, 1 in 1855. Total, 4.

Town of Dracut. - Cigars, 1 unknown; manilla paper, 1 unknown. Total, 2.

Town of Dunstable. - Lumber and meal, 1 in 1844, 3 unknown. Total, 4.

Town of Everett.—Bricks, 5 unknown; buildings, 9 unknown; chemicals, 1 in 1858; emery wheels, emery machinery, etc., 1 in 1870; extracts, colognes, hair oils, etc., 1 in 1874; fertilizers and grease, 1 in 1873; meal, 1 in 1839; newspapers, 1 in 1873. Total, 20.

Town of Framingham.—Carriage wheels, 1 in 1874; newspapers and job printing, 1 1871; shoes, 1 in 1873, 1 unknown; straw goods, 1 in 1845, 2 unknown; worsted yarn, blankets, and robes, 1 in 1836, 1 unknown. Total, 9.

Town of Groton.—Bread, eake, etc., 2 unknown; leather board, 1 in 1864; lumber and meal, 1 unknown; paper, book, news and manilla, 1 in 1865, 1 unknown. Total, 6.

Town of Holliston. — Boots, 1 in 1830, 1 in 1851, 1 in 1858, 1 in 1859, 1 in 1861, 2 in 1862, 1 in 1868, 1 in 1873, 1 in 1874; boxes, wooden, etc., 1 in 1864, 1 in 1874; cigars, 1 in 1875; pumps, copper, 1 in 1837; shoe nails and tacks, 1 in 1866; soap, hard and soft, 1 in 1851; straw goods, 1 in 1863. Total, 17.

Town of Hopkinton. — Boots and shoes, 1 in 1847, 1 in 1848, 1 in 1855, 1 in 1857, 1 in 1860, 1 in 1867, 1 unknown; boxes, wooden, 1 in 1856; harnesses, I unknown; newspapers, 1 in 1874; stoves, tin and copper ware, 1 in 1873; wagons, 1 in 1872. Total, 12.

Town of Hudson. — Alphabet blocks, 1 in 1865; clothing, men's custom-made, 1 in 1869; dies for cutting paper, cloth, etc., 1 in 1867; lasts and sole patterns, 1 in 1859; leather, upper, 1 in 1874; leather, buff and splits, 1 in 1874; lumber, sawed and planed, etc., 2 in 1863; machinery, boot and shoe, 1 in 1869; meal, 1 in 1863, 1 in 1874; newspapers, 1 in 1865; shoes, 1 in 1834, 1 in 1853, 1 in 1857, 1 in 1865, 1 unknown; stuffed birds, animals, etc., 1 unknown. Total, 18.

Town of Lexington. — Bonnets and hats, women's, 1 in 1873; boots and shoes, 1 in 1855, 1 in 1873; buildings, 2 unknown; earriages, wagons and sleighs, 1 in 1873; cigars, 1 in 1874; harnesses, 1 in 1867, 1 in 1870; leather, curried, 1 in 1854; tinware, 1 in 1837, 1 in 1874. Total, 12.

Town of Lincoln. - Lumber, meal, etc, 1 unknown; carriages, 1 in 1874. Total, 2.

Town of Littleton. — Harnesses, 1 in 1872; hoops, 1 in 1872; lumber, meal, etc., 1 in 1874. Total, 3.

CITY OF LOWELL. - Adhesive plasters, 1 in 1869; awnings, tents and horse covers, 1 unknown; bags, paper, 1 in 1875; beer, spruce, soda and mineral water, 1 in 1870, 1 in 1873, 1 unknown; belting, and leathern aprons, 1 in 1871; blank books and bookbinding, 1 unknown; bleaching and dyeing, 1 in 1833; bobbins, spools, etc., 1 in 1855, 1 in 1863; bolts and nuts, 1 in 1857; boots, shoes and slippers, 1 in 1842, 1 in 1861, 3 in 1870, 1 in 1872, 1 in 1873, 2 in 1874, 15 unknown; boxes, wooden, 1 in 1871, 1 in 1874; boxes, paper, 1 in 1865; bread, cake and pastry, I in 1825, I in 1830, I in 1856, I in 1857, 2 unknown; brooms, I in 1873; buildings, brick and wooden, 1 in 1858, 1 in 1865, 5 unknown; butter, 1 in 1861; cabinet lathes and buhl saw frames, 1 in 1874; card clothing, 1 in 1865, 1 in 1871; carpeting, lasting and serge, 1 in 1828, 1 in 1861; earriages and harnesses, 1 in 1874; carriages, wagons and sleighs, 1 in 1863, 1 in 1866, 1 in 1870, 2 in 1871, 1 in 1872, I in 1875; eartridges, metallic, 1 in 1868; cement drain pipe, 1 in 1845; chemicals and dyestuff, 1 in 1865; eigars and tobacco, 1 in 1852, 1 in 1853, 1 in 1854, 1 in 1868, 1 in 1869, 1 unknown; clothing, men's, 1 in 1830, 1 in 1836, 2 in 1853, 2 in 1860, 2 in 1865, 1 in 1866, 2 in 1873, 6 unknown; clothing, women's, 2 in 1868, 1 in 1871, I in 1872, 4 in 1873, 1 in 1874, 25 unknown; coffee, 1 unknown; coffins and picture frames, 1 in 1852 cologne, 1 in 1870; concrete walks, 1 in 1868, 1 in 1870; confectionery, 1 in 1874, 2 unknown; corn cakes, 1 in 1850, 1 in 1867; cotton cloth, 1 in 1828, 1 in 1831, 1 in 1835, 1 in 1839; cotton batting, 1 in 1873, 1 unknown; cotton cloth, hosiery, cotton flannel, prints, etc., 1 in 1831; cotton flannel, drilling, prints, etc., 1 in 1825; cotton hosiery and yarn, 1 in 1869; croquet sets, field and parlor games, 1 in 1869; door and stencil plates, steel letters, etc., I in 1845, I in 1872, I unknown; doors, blinds, sashes, etc., I in 1845, I in 1854, I in 1856, 1 in 1864, 1 in 1873, 1 in 1874, 1 unknown; elastic goods, 1 in 1853, 1 in 1866, 1 in 1870, 1 in 1872; files and rasps, 1 in 1849, 1 in 1863; furniture, house, school and office, I in 1864, 1 in 1868, 3 in 1873, 1 unknown; gas, 1 in 1849; hair felting, 1 in 1866; harnesses, 1 in 1832, 1 in 1850, 1 in 1871, 1 in 1873, 2 unknown; hats and caps, men's and boys', 1 in 1868; hats and bonnets, 1 in 1853, 1 in 1855, 1 in 1864, 1 in 1865, 2 in 1867, 1 in 1869, 1 in 1873, 2 in 1874, 1 in 1875, 9 unknown; hats, silk, 1 unknown; hosiery, comforters, coats and underwear, 1 in 1865; human hair goods, 1 in 1867, 1 unknown; iron and brass eastings, 1 in 1861, 1 in 1871; iron cornices, window caps, etc., galvanized, 1 in 1869; jack serews, other screws, buckles, etc., 1 1 in 1852, 1 in 1864, 1 in 1869, 1 in 1870; lampblack, 1 in 1868, 1 in 1874; leather, 1 in 1860; leather belting, loom pickers, soles, and heels, 1 in 1841, 1 in 1867; leather straps and belting, 1 in 1857, 1 in 1874; leathern hose, aprons and lace straps, 1 in 1845; leather, organ and

piano, suspender, glove, etc., 1 in 1865; loom harnesses, 1 in 1861; loom harnesses and belts, 1 in 1835; loom reeds and harnesses, 1 in 1836; lumber, sawed and planed, boxes, mouldings, etc., 1 in 1845, 1 in 1846, 1 in 1873, 1 unknown; machine knives, 1 in 1848; machinery and machine tools, 1 in 1853, 1 in 1869, 1 in 1871; machinery, iron and woodworking, 1 in 1851; machinery, wood parts of, 1 in 1851; machinery, cotton and woollen, 1 in 1860, 1 in 1871; machinery, leather and belt hooks, 1 in 1862; machinery, shoe, and head blocks, 1 in 1873; machinery, woodworking, lathes, shafting, etc., 1 in 1867, 1 in 1870, 1 in 1873; machinery, woodworking, screws and electric machines, 1 in 1873; machinists' patterns and models, 1 in 1862, 1 in 1872, 1 in 1875; machine wool combs and gill pins, 1 in 1865; marble and granite goods, 2 in 1865, 1 in 1875; mats and rugs, 1 in 1843, 1 in 1863; mattresses and lounges, 1 in 1869, 1 unknown; meal and plaster, 1 in 1862, 3 unknown; medicines and compounds, 1 in 1839, 1 in 1849, 1 in 1860, 7 unknown; newspapers, 1 in 1825, 1 in 1850, 1 in 1871; paper, manilla, 1 in 1844; picture frames, 2 in 1873, 1 m 1875, 3 unknown; prints, 1 in 1822, 1 in 1825, 1 in 1874; printing, job, 1 in 1867, 2 unknown; reeds, weavers', 1 in 1866; roll covering, 1 unknown; rubber stamps, 1 unknown; sausages, lard and hams, 1 in 1840, 1 in 1861, 1 in 1868, 1 in 1873, 1 unknown; scales, platform and counter, spoke shaves, etc., 1 in 1837; shirts and shirt fronts, 1 in 1870; shuttles, 1 in 1848, 1 in 1867, 1 in 1873; soap, hard and soft, 1 in 1830, 1 in 1865, 1 unknown; soap, candles and tallow, 1 in 1832; spring shade rollers, 1 in 1870; steam boilers, presses, tanks, etc., 1 in 1854, 1 in 1875; steam, gas, and water pipe fittings, 1 unknown; stop-cocks, valves and other brass work, 1 in 1868; stoves, furnaces, sheet iron, tin and copper ware, 1 in 1830, 1 in 1837, 1 in 1856, 1 in 1863, 1 in 1868, 2 in 1870, 2 unknown; tools, machinists', 1 in 1862, 1 in 1874; trunks 1 in 1850, 1 unknown; umbrellas, parasols, picture frames, etc., 1 in 1837; water wheels and machinery, 1 unknown; wire goods, 1 in 1861, 1 unknown; wire goods, lathes, and machinists' tools, 1 in 1857; wood turning and scroll sawing, 1 in 1871; woollen goods, 1 in 1830, 2 in 1863, 1 in 1865; woollen and cotton goods, hand-made, 1 in 1855, 1 unknown; woollen flannel, 1 in 1871, 2 unknown; worsted yarn, 1 in 1869, 1 in 1868; worsted cloth and yarn, 1 in 1865. Total, 333.

Town of Malden. — Bread, pies and cake, 1 in 1868; boots and shoes, rubber, 1 in 1853; boxes, wooden, 1 in 1872; brushes, 1 in 1867; buildings, 1 in 1866, 1 in 1870, 2 in 1871, 2 in 1872, 1 in 1873, 7 unknown; carriages and sleighs, 1 in 1869; chewing gum, 1 in 1874; clothing, men's, 1 in 1867; confectionery, 1 in 1873, 1 unknown; furnaces, stoves, etc., 1 unknown; gas, 1 in 1854; harnesses, 1 in 1864; lamp shades, folding, 1 in 1868; leather, grain, 1 in 1857; leather, upper, 1 in 1851; hose, linen, 1 in 1863; house trimmings, wooden, 1 unknown; hair work, human, 1 in 1870; ice cream, 1 unknown; lasts and boot trees, 1 in 1812; machines, brick, 1 in 1871; marble work, 1 in 1857; norocco, 1 in 1867; newspapers, 1 in 1870, 1 in 1871; paper, flint, sand, emery and match, emery cloth, etc., 1 in 1858; perfumes and toilet preparations, 1 in 1874; photographs, 1 unknown; picture frames, 1 in 1874; printing, job, 1 in 1872, 1 in 1873; tassels, 1 unknown. Total, 46.

Town of Marlborough. — Boots and shoes, 1 in 1835, 1 in 1856, 2 in 1858, 2 in 1860, 1 in 1861, 1 in 1863, 2 in 1864, 1 in 1865, 2 in 1869, 2 in 1871, 1 in 1873, 3 unknown; boxes, wooden, 1 in 1867, 1 unknown; eigars, 1 in 1871; clothing, men's custom-made, 1 in 1858, 1 in 1859, 2 unknown; cutters and dies, 1 in 1859; furniture, 1 unknown; gas, 1 unknown; lasts, 1 unknown; lumber, sawed, 1 in 1725; machinery, 1 unknown; marble work, 1 in 1873; newspapers, 1 iu 1859; pumps, wooden, 1 unknown; soap, 1 in 1873; tin and copper ware, 1 in 1874. Total, 37.

Town of Maynard. — Cider, 1 unknown; eider and vinegar, 1 in 1865; paper hangings, 1 in 1863; woollen goods, 1 in 1862. Total, 4.

Town of Medford. — Boots and shoes, 1 in 1869; bread, crackers, cake and pies, 1 in 1825; bricks, 1 in 1863; buttons, covered, 1 in 1867; carpeting, prints, etc., 1 in 1863; carriages and carriage bows, 1 in 1828, 1 in 1836; cigars, 2 unknown; clothing, 1 unknown; concrete walks, etc., 1 unknown; gold leaf, 1 unknown; harnesses, 1 in 1840; newspapers and job printing, 1 in 1872; photographs and frames, 1 unknown; rum, 1 in 1725; trimmings, harness and carriage, 1 unknown. Total, 17.

Town of Melrose. — Bookbinding, 1 in 1872; boots and shoes, 1 in 1844, 1 in 1865; bread, cake and pastry, 1 in 1873; builders' woodwork, 1 in 1875; building materials, lawn vases and other stone work, 1 in 1871; medicines, proprietary, 1 in 1863, 1 in 1864, 1 in 1865; needles, shuttles and bobbins, sewing-machine, 1 in 1853; sheepskins, tanned, 2 in 1870; watches, 1 in 1872. Total, 13.

Town of Natick.—Base balls, 1 in 1859; boots and shoes, 1 in 1834, 1 in 1840, 1 in 1845, 1 in 1854, 1 in 1855, 2 in 1856, 1 in 1858, 1 in 1860, 2 in 1865, 1 in 1867, 2 in 1868, 2 in 1869, 1 in 1870, 3 in 1873, 2 in 1874, 5 unknown; brackets, 1 unknown; boxes, wooden, 1 in 1802, 1 in 1807; buildings, 6 unknown; carriages, wagons and sleighs, 1 in 1873, 1 unknown; clars, 1 unknown; clothing, 1 in 1840, 1 in 1872, 1 unknown; gas, 1 unknown; harnesses and saddles, 4 unknown; heels, shoe, 1 in 1873; knives and shaves, 1 in 1845; lasts, 1 in 1866;

leather board, 1 in 1861; newspapers, 1 in 1869; scrap oil and heels, 1 in 1869; shirts, 1 unknown; soap, hard and soft, 1 in 1873; soda water, beer, etc., 1 in 1869; stoves and tinware, 1 unknown; woollen hats, 1 unknown. Total, 59.

CITY OF NEWTON. — Braided cords and steam packing, 1 in 1869; bread, pastry, etc., 1 in 1874; buildings, 1 in 1844, 1 in 1847, 1 in 1850, 1 in 1861, 2 in 1872, 1 in 1874, 18 unknown; clothing, men's and boys', 1 in 1874; concrete walks, I unknown; emery cloth, 1 in 1856; fire alarm and telegraph machinery, I in 1864; glue, 1 in 1832, I in 1840, I in 1851, I in 1871; hosicry, jackets, skirts, gloves, etc., 1 in 1860; hosicry, women's gaiters and fancy mitts, I unknown; iron, rolled, I unknown; machinery, cotton, 1 in 1831; meal, 3 unknown; mouldings and brackets, I in 1867; mirrors, knobs, frames, clasps, etc., 1 in 1869; nail rods and shoe shapes, I in 1800; print cloth, I unknown; paper hangings, I in 1870; shirts, I in 1868; soap, hard and soft, I in 1837; woollen socks, children's, I unknown; shoddy, I in 1864. Total, 51.

Town of North Reading.—Boots, brogans and slippers, 1 in 1872, 3 unknown; bureaus, dressing cases and commodes, 1 in 1850; doors, window screens, and washing-machines, 1 unknown; lumber, sawed, 1 unknown; neckties, men's, 1 in 1867; revolving stereoscopes, 1 in 1874. Total, 9.

Town of Pepperell. — Barrels, 1 in 1861; boots and shoes, 1 in 1869, 1 in 1873; boxes, wooden, 1 in 1871; bricks, 1 in 1873; confectionery, 1 in 1870; cutlery, 1 in 1853; harnesses, 1 in 1849; leather board, 1 in 1874; lumber, sawed and planed, and shingles, 1 in 1815, 1 in 1856, 1 in 1857, 1 in 1863; meal, 1 in 1874; paper, 1 in 1825, 1 in 1873, 1 unknown; water wheels, etc., 1 in 1836. Total, 18.

Town of Reading. — Boots and shoes, 1 in 1845, 1 in 1846, 1 in 1856, 1 in 1858, 1 in 1863, 1 in 1870, 1 in 1872, 1 in 1873, 1 in 1874, 6 unknown: bread, 1 unknown: buildings, 3 unknown: cider, 1 unknown: clothing, men's, 1 unknown: furniture and refrigerators, 1 in 1829, 1 in 1850, 1 in 1857, 1 in 1863, 1 in 1865, 2 unknown: handles, brush, 1 unknown: metal organ pipes, 1 in 1847; neckties, men's, 1 in 1866, 1 unknown; pumps, wooden, 1 in 1855; tallow, rendered, 1 in 1871. Total, 35.

Town of Sherborn.—Carriages, 1 in 1850; eider, vinegar and canned tomatoes, 1 in 1855, 1 in 1873; lumber, sawed, 1 in 1889; shoes, 1 in 1844, 1 in 1854. Total, 6.

Town of Shirley.—Apple sauce, jellies, etc., 1 in 1855; apple pickers, 1 unknown: barrels, 1 in 1855, 1 in 1875; brooms and mops, 1 in 1793, 1 unknown; clothing, men's and boys', 1 in 1866; cotton cloth, 1 in 1882, 1 in 1852; deck buckets, 1 in 1874; elastic and non-elastic webs, 1 in 1874; leather board, 1 in 1864; lumber, sawed, 1 in 1824, 1 in 1856, 1 in 1861, 1 unknown; millinery, 1 in 1875, 1 unknown; paper, wrapping, 1 in 1871; spokes and axehelyes, 1 in 1860; stoves and tinware, 1 in 1855, 1 in 1874; wagons, 1 in 1868. Total, 23.

Ctty of Somerville.—Bleaching, dyeing and printing, 1 in 1840; bottles and telegraph insulators, 1 in 1867; brass and copper tubes, 1 in 1851; bread, cake and pastry, 1 in 1868, 1 in 1872; bricks, 1 in 1862, 1 in 1868, 2 unknown; buildings, 2 unknown; carriages, 1 in 1866, in 1871; cigars, 3 in 1872, 1 in 1874, 1 in 1875; clothing, 1 in 1870; earthen ware, 1 in 1800; flavoring extracts, 1 unknown; glass ware, 1 in 1864; harnesses, 1 in 1874; iron castings, 1 in 1858; ladders, 1 in 1857; lard oil, stearine, etc., 1 in 1861; leather, 1 in 1870, 1 in 1873; machinery and castings, 1 in 1875; mats and matting, 1 in 1873; mineral water, ginger ale, and small beer, 1 in 1872; pork, bacon, hams, lard, lard oil, etc., 1 in 1867, 1 in 1873, 1 unknown; pickles and vinegar, 1 in 1861, 1 in 1873; rendered grease, 1 in 1846; sausages, 1 in 1848, 1 in 1854, 1 in 1870; ship and railroad spikes, 1 unknown; soft soap, 1 in 1867, 1 in 1874; stoves, tinware, etc., 1 in 1874; thread, linen, 1 in 1846; vinegar and cider, 1 in 1855, 1 in 1868. Total, 47.

Town of Stoneham. — Artificial teeth, 1 in 1868, 1 in 1872; beer, spruce and hop, 1 in 1872, 1 unknown; boot and shoe lasts and patterns, 1 in 1869; boots and shoes, 1 in 1837, 1 in 1840, 1 in 1858, 2 in 1860, 1 in 1862, 1 in 1863, 1 in 1864, 1 in 1866, 1 in 1868, 2 in 1869, 1 in 1871, 3 in 1872, 5 in 1873, 5 in 1874, 4 in 1875, 1 nnknown; boxes, wooden, 1 in 1856; bread, cake and pastry, 1 in 1871, 1 unknown; buildings, brick, 1 unknown; buildings, wooden, 1 in 1866; 2 in 1871, 2 unknown: carriages, wagons, etc., 1 in 1871; clothing, custom-made, men's and boys', 1 in 1873; ice chests, wheelbarrows, etc., 1 unknown; ice cream, 1 unknown; leather, split, buff and grain, 1 in 1850, 1 in 1870, 1 in 1872, 1 in 1873, 1 in 1874; lumber, boxes, mouldings, etc., 1 in 1871; medicines, flavoring extracts, etc., 2 unknown; newspapers and job printing, 1 in 1868, 1 in 1870, 1 unknown; photographs and stereoscopic views, 1 in 1871; picture frames, 1 unknown; shoe knives, etc., 1 in 1868; shoe findings, stones, edge wax, etc., 1 unknown; stiffenings, heels, inner soles, etc., 1 in 1861, 1 in 1871; steam engines, 1 in 1864; window and door screens, 1 unknown; woollen hose, women's, 1 in 1869. Total, 70.

Town or Stow. — Chair frames, 1 in 1872; lumber, sawed, 1 unknown; shoes, 1 in 1862; woollen flannel, 1 in 1850. Total, 4.

Town of Sudbury. - Cider, 1 in 1835, 1 in 1870; confectionery, 1 in 1867; leather board

boot and shoe counters, etc., 1 in 1866; lumber and meal, 1 in 1815, 1 in 1849; shoe nails and tacks; 1 in 1858. Total, 7.

Town of Tewksbury.—Cider and lumber, 1 in 1868; corn cakes, corn balls and molasses candy, 1 in 1860; moccasin and picker leather, 1 in 1840. Total, 3.

Town of Townsend. — Barrels, half-barrels and kegs, 1 in 1833, 1 in 1835, 1 in 1849, 1 in 1864, 1 in 1865, 1 in 1866, 1 in 1867, 1 in 1868, 1 in 1870, 1 in 1872, 1 in 1874; bread boxes, 1 in 1843; clothing, men's custom-made, 1 in 1870; hats, palm leaf, 1 in 1840; leather board, 1 in 1868; lumber, shingles, laths, etc., 1 in 1836, 2 in 1867, 1 in 1872, 1 unknown; meal, corn, rye and wheat, 2 in 1867; tinware, 1 in 1874; tubs and pails, 1 in 1848. Total, 24.

Town of Tyngsborough. — Boxes, wooden, 1 in 1862, 1 in 1866; brushes, 1 in 1840; lumber, 1 in 1869; shoddy, 1 in 1874. Total, 5.

Town of Wakeffeld.— Awls and shee tools, 1 in 1848; boots, shoes and slippers, 1 in 1802, 1 in 1815, 1 in 1832, 1 in 1837, 1 in 1842, 1 in 1847, 1 in 1860, 1 in 1869, 1 in 1870, 2 in 1874, 2 unknown; boxes, wooden, 1 in 1874; cider, vinegar, etc., I in 1862, 1 in 1872; clothing, custom-made, 1 in 1866, 1 in 1873; crackers, 1 in 1871; crutches, elastic, 1 in 1872; gas, 1 unknown; hemp twine and marline, 1 in 1863; horse feeders, 1 in 1873; medicines, proprietary, 1 in 1898; newspapers, 1 in 1872; photographs, 1 unknown; rattan goods, 1 in 1873; razor strops, 1 in 1850; saw blades and curriers' tools, 1 in 1839; show-cases, etc., 1 in 1860; stoves, furnaces and ranges, 1 in 1855; willow ware, 1 in 1863. Total, 33.

Town of Waltham. — Bleaching and dyeing cotton goods, 1 in 1820; bread, crackers and pastry, 1 in 1845; carriages, etc., 1 in 1860, 1 in 1873; concrete walks, 1 unknown; copper weathercocks and iron crestings, 1 in 1852; cotton goods, 1 in 1813; crayons, blackboard and tailors, 1 in 1845; emery and crocus cloth, 1 unknown; gas, 1 unknown; iron castings, 1 in 1864, 1 in 1869; lumber, 1 in 1836; meal, 1 in 1874; newspapers and job printing, I in 1856, 1 in 1833; paper, 1 in 1835; skirt supporters, 1 in 1873; watch and chronometer makers' tools, 1 in 1870, 1 in 1872, 1 in 1873; watch movements and silver watch cases, 1 in 1854. Total, 22.

T wn of Watertown.—Bread, cake and pastry, I unknown; bronze goods, I in 1873; buildings, wooden, I in 1859, I unknown; cardigan jackets, nubias, scarfs, etc., I in 1899; carpet linings, I in 1870; clothing, men's custom-made, I in 1840, I in 1859; concrete walks, I unknown; confectionery and ice cream, I in 1870; doors, sashes, blinds, window frames, etc., I in 1858; gas, I unknown; meal, I unknown; paper and paper bags, I in 1862; pickles, I unknown; photographs and ambrotypes, I in 1861; printing, job, I in 1860; sewing silk and twist, I in 1870; shirts, I in 1854, I in 1864, I in 1874; scap, I in 1856; starch, I in 1845; stoves and heating apparatus, I in 1855; tripe, I in 1840; woollen goods, repellants, cassimeres, etc., I in 1833. Total, 26.

Town of Wayland. — Boots and shoes, 1 in 1835, 1 in 1860, 1 in 1861, 1 in 1863, 1 in 1869, 1 in 1870, 1 in 1873, 1 in 1874, 1 unknown; beer, small, 1 in 1871. Total, 10.

Town of Westford.—Horse shoe nails, 1 in 1875; machines for wool washing, 1 unknown; woollen hosiery, 1 in 1874; worsted yarn, 1 in 1859, 1 in 1865. Total, 5.

Town of Weston.—Butter and cheese testers, 1 in 1840; furniture, school, 1 in 1852; harnesses, 1 in 1825; machinery and tools, 1 in 1832. Total, 4.

Town of Wilmington. - Corn brooms, 1 in 1873; leather, 1 in 1871. Total, 2.

Town of Winchester. — Boots, shoes and slippers, 1 in 1854, 1 in 1872; felting and cotton and wool wadding, 1 in 1825; harnesses, 1 in 1873; leather, tanned and curried, 1 in 1855, 1 in 1863, 1 in 1865, 2 in 1868, 1 in 1870, 1 in 1873; lumber, sawed, 1 in 1842; stiffenings, inner soles and heels, 1 in 1856, 1 in 1874, 1 unknown; organ keys, 1 in 1845; piano-forte actions, 1 in 1866; piano-forte cases, 1 in 1847; watch hands, 1 in 1868. Total, 19.

Town of Worldn. - Boots and shoes, 1 in 1835, 1 in 1836, 1 in 1845, 1 in 1848, 1 in 1849, 2 in 1850, 1 in 1866, 1 1869, 2 in 1871, 3 in 1873, 1 in 1874; boxes, paper, 2 in 1872; buildings, 2 in 1848, 1 in 1856, 1 1868, 1 in 1869, 1 in 1872; carriages, wagons, etc., 1 in 1836, 1 in 1860, 1 in 1871; chemicals, 1 in 1863; cigars, 1 in 1861, 1 in 1870, 1 in 1871; clothing, 1 in 1842, 1 in 1843, 1 in 1867, 1 in 1868, 2 in 1873, 1 in 1874, 1 in 1875; coffins, etc., 2 in 1861; crackers, bread, cake, etc., 1 in 1842; ferreotypes, 1 in 1872; gas, 1 in 1855; glue and hair for plastering, 1 in 1866; granite work, 1 in 1867; grease, 1 unknown; harnesses, 1 in 1865; hassocks, 1 in 1867; iron castings, 1 in 1862; leather, 1 in 1770, 1 in 1835, 1 in 1837, 1 in 1838, 1 in 1843, 1 in 1845, 1 in 1855, 1 in 1856, 3 in 1858, 1 in 1863, 1 in 1864, 2 in 1865, 3 in 1866, 1 in 1867, 1 in 1869, 1 in 1870, 1 in 1871, 1 in 1874, 1 in 1875; machinery, 1 in 1855, 1 in 1871; machinery, leather, 1 in 1866; machinery, leather and steam engines, 1 in 1862; machinery, lumber and meal, 1 in 1843; meal, 1 in 1860; millinery, 1 nnknown; mineral water, etc., 1 in 1874; monuments, etc., 1 in 1864; newspapers, etc., 1 in 1838, 1 in 1871; photographs and ferreotypes, 1 in 1872; pumps, 1 in 1857; saws, curriers' blades, springs, etc., 1 in 1837; soap, 1 in 1859; stiffenings, inner soles, heels, etc., 2 in 1865, 1 in 1866, 1 in 1867, 1 in 1872, 1 in 1873, 1 in 1874; stoves, tin and copper ware, 1 in 1872; twine, 1 in 1871, 1 in 1873. Total, 98.

NANTUCKET COUNTY.

Town of Nantucket. — Boats, 1 in 1853; boots and shoes, 1 in 1856; bread, pastry, etc., 1 in 1854; buildings, 1 in 1850, 1 in 1856; carriages, 1 in 1850; clothing, 2 in 1854, 1 in 1867, 1 in 1870; cothins, caskets, etc., 1 in 1864; gas, 1 in 1854; harnesses, 1 in 1872; ice cream, 1 in 1867; newspapers and job printing, 1 in 1819, 1 in 1874; photographs, 1 in 1864; sails, 1 in 1849; sash holders, 1 in 1874; sausages, 1 in 1868, 1 in 1872; soap, 1 in 1869, 1 in 1862; spring beds and mattresses, 1 in 1874; straw goods, 1 in 1854. Total, 25.

NORFOLK COUNTY.

Town of Bellingham. — Agricultural implements, 1 in 1830; boots, 1 in 1861; boxes for boots and shoes, 1 unknown; lumber, sawed, 1 in 1802; satinet, 1 in 1868, 1 in 1875; ships' boats, 1 in 1837. Total, 7.

Town of Braintree. — Boots and shoes, 2 in 1835, 1 in 1856, 1 in 1858, 2 in 1865, 1 in 1873, 1 in 1874; cardigan jackets, 1 in 1868; leather, 1 in 1868; lumber, 1 in 1869; meal, Indian and rye, 1 in 1864; organs, cabinet, 1 in 1873; paper, 1 in 1862; railroad conductors' punches, 1 in 1867; shoe nails, tacks, brads, etc., 1 in 1867; stoves, animal traps, tinware, etc., 1 in 1868, 1 in 1874; yarn, twine, webbing and crash, 1 in 1831, 1 in 1852, 1 in 1864. Total, 21.

Town of Brookline.—Boots, shoes and leather, 3 unknown; buildings, 1 unknown; carriages, 1 unknown. Total, 5.

Town of Canton.—Bar iron, eastings, etc., 1 in 1855; boxes, paper, 1 in 1867; cardigan jackets, 1 in 1869, 1 in 1870; copper and yellow metal sheathing, 1 in 1828; cotton twine for nets and seines, etc., 1 in 1851; lamp wicks and fishing lines, 1 in 1865; print cloth, 1 in 1848; sewing silk, 1 unknown; spinning rings, 1 in 1860; stockinet, 1 in 1865; stove polish, 1 in 1864; suspenders and garter webs, 1 in 1869; woollen knit goods and hosiery, 1 in 1862, 1 in 1871. Total, 16.

Town of Dedham.—Brushes, 1 in 1865; brooms, 1 in 1872; cigars, 1 in 1865; humber and meal, 1 unknown; newspapers, 1 in 1870; piano-fortes, 1 in 1871; woollen goods, 1 unknown. Total, 7.

Town of Dover. — Cigars, 1 in 1873; paper, 1 in 1845; shoe fillings and wooden soles, 1 in 1860. Total, 3.

Town of Foxborough. - Packing boxes, 1 in 1850; straw goods, 1 in 1853. Total, 2.

Town of Franklin. — Boots and shoes, 1 in 1851, 1 in 1875; boxes, wooden, 1 in 1872, 1 in 1874; bread, 1 in 1873; buildings, 1 in 1869, 1 in 1869; felting and shoddy, 1 in 1855, 1 in 1870, 1 in 1872, 1 in 1874, 1 in 1875; flavored jellies, etc., 1 in 1872; fruit, canned, 1 in 1871; lumber and meal, 1 in 1860, 1 in 1868; monuments and grave stones, 1 in 1858; newspapers, 1 in 1872; paper, 1 in 1852; straw goods, 1 in 1864, 1 in 1871. Total, 21.

Town of Holbrook. — Boots and shoes, 1 in 1833, 1 in 1852, 1 in 1855, 1 in 1859, 1 in 1860, 1 in 1862, 1 in 1865, 1 in 1867, 3 in 1868, 2 in 1870, 3 in 1871, 4 in 1872, 3 in 1873, 2 in 1874, 1 in 1875, 1 unknown; shoestrings, 1 in 1872. Total, 28.

Town of Hyde Park.—Bread, 1 in 1870; cigars, 1 in 1873; clothing, women's and children's, 1 in 1875; cornices and ventilators, galvanized iron, 1 in 1869; cotton print cloth and overskirts, 1 unknown; curled hair, 1 in 1872; harnesses, 1 in 1870; iron castings, 1 in 1872; lathes, engine, 1 in 1875; milling machines, 1 in 1871; newspapers, 1 in 1812, 1 in 1874; paper, 1 unknown; wagons, carriages and sleighs, 1 in 1872. Total, 14.

Town of Medfield.—Boxes, wooden, 1 unknown; bread, pastry, etc., 1 unknown; carriages, 1 unknown; knives, machine, 1 in 1865; straw goods, 1 in 1855, 1 in 1857; wire, telegraph and bonnet, 1 unknown. Total, 7.

Town of Medway.—Awls, 1 in 1871; bells, 1 in 1816; boots and shoes, 1 in 1833, 1 in 1856, 1 in 1864, 2 in 1865, 1 in 1870, 1 in 1873, 2 unknown; boxes, wooden, 1 in 1848, 1 in 1855; bricks, 1 in 1848, 1 in 1860, 1 in 1870, 1 unknown; buildings, 1 unknown; cider and canned goods, 1 in 1865, 1 in 1868; cotton batting and thread, 2 unknown; flocks, 1 in 1865; lumber, 1 unknown; monuments and stone buildings, 1 in 1870; organs, 1 in 1824; organ pipes, metal, 1 in 1854; paper, wrapping, 1 in 1858; wire, telegraph and bonnet, 1 in 1870. Total, 30.

Town of Milton. — Chocolate and prepared cocoa, 1 in 1842; cigars, 1 mnknown; crackers, 1 in 1814; curtain fixtures, 1 in 1874; paper, 1 unknown; stuffed birds and animals, 1 unknown. Total, 6.

Town of Neediam. — Bandages and hose, elastic, 1 in 1868, 2 unknown; blind hinges and fastenings, 1 unknown; boots and shoes, 1 in 1860; boxes, paper, 1 unknown; buildings, 4 unknown; cabinet oil tanks, 1 in 1870; glue, 1 in 1870, 3 unknown; barnesses and collars, 1 unknown; hosiery, 1 in 1856, 1 in 1866, 2 in 1869, 1 in 1874, 5 unknown; ice, 1 in 1870, 1 unknown; medicines, cement, ointment and tinctures, 1 unknown; mouldings, doors, dressed lumber and boxes, 1 unknown; paints, colors, etc., 1 in 1837, 1 in 1857; paper

1 unknown: paper, manilla, 1 unknown; shoddy, 1 in 1874; wagons, etc., 1 unknown. Total, 37.

Town of Norfolk.—Felt linings, boot and shoe, 1 in 1864; lumber and carriage stock, 1 in 1827, 1 in 1870, 1 in 1871, 1 unknown; paper, 1 in 1839; print cloth, 1 in 1808; wire, bonnet, 1 in 1855; shoddy, 1 unknown. Total, 9.

Town of Norwood. — Binders' board, 1 in 1832; carriages, 1 in 1866; furniture, 1 in 1865; meal, 1 in 1864; sheepskins, 1 in 1830; sheep and calf skins, 1 in 1853; spring beds, 1 in 1872; tags and job printing, 1 in 1871; wagons, 1 in 1810. Total, 9.

Town of QUINCY. — Bread, pastry, etc., 1 in 1866; boots and shoes, 1 in 1819, 2 in 1833, 1 in 1835, 1 in 1855, 2 in 1861, 1 in 1864, 1 in 1865, 1 in 1872; buildings, 1 in 1853, 2 in 1855, 1 in 1856, 1 in 1856, 1 in 1856, 1 in 1869, 1 in 1870, 1 in 1871, 3 in 1872; carriages, etc., 1 in 1859, 1 in 1871; cigars, 1 in 1850; clothing, 1 in 1849, 1 in 1870, 1 unknown; copper, tin and sheet iron ware, 2 in 1872, 1 in 1873; felt goods, 1 in 1874; furniture, 2 in 1873; gas, 1 in 1862; granite, rough and dressed, 1 in 1825, 1 in 1826, 1 in 1835, 1 in 1840, 1 in 1854, 1 in 1857, 1 in 1866, 7 in 1870, 2 in 1871, 1 in 1872, 3 in 1873, 3 in 1874, 1 in 1875; ink, boot and shoe, 1 in 1840; iron castings, 1 in 1873; leather, calf and split, 1 in 1860, 1 in 1864, 1 in 1866, 1 in 1873; meal, corn and rye, 1 in 1852; newspapers, 1 in 1837; powdes, sporting and blasting, 1 in 1870; sails, ctc., 1 in 1855; ships, 1 in 1800, 1 in 1854; tools and machinery, 1 in 1855, 1 in 1870; trimmings, harness and carriage, 1 in 1872; washing compounds, 1 in 1873. Total, 82.

Town of Randolph. — Artificial teeth and other dental goods, 1 in 1864, 1 in 1871; boots and shoes, 1 in 1842, 1 in 1846, 1 in 1847, 1 in 1848, 1 in 1861, 1 in 1862, 2 in 1864, 2 in 1866, 5 in 1867, 2 in 1868, 2 in 1870, 1 in 1871, 1 in 1872, 1 in 1873, 4 in 1874, 1 unknown; boxes, wooden, 1 in 1859; bread, fancy cake, pastry, etc., 1 in 1873, 1 in 1874; beer, small, etc., 1 in 1869; clothing, custom-made, 1 in 1869, 2 in 1874; newspapers, 1 in 1865; pumps, log, 1 in 1865; shoddy inner soles, heels, etc., 1 in 1873; shoestrings, leathern, 1 in 1848; tallow and scraps, 1 in 1873; tripe, pigs' feet, tallow, etc., 1 in 1864. Total, 42.

Town of Sharon. — Boots and shoes, 1 in 1838, 1 in 1861, 1 in 1863, 1 in 1866, 1 in 1874; boxes, wooden, 1 in 1868; carriages, 1 in 1871; cotton duck for rubber belting, 1 in 1843; cutlery, 1 in 1835; hardware, 1 unknown; leather, 1 in 1869. Total, 11.

Town of Stoughton. — Boots and shoes, 1 in 1837, 1 in 1850, 1 in 1856, 4 in 1865, 1 in 1867, 2 in 1863, 1 in 1871, 3 in 1872, 2 in 1873, 1 in 1874, 4 unknown; boxes, paper, 1 in 1873; cardigan jackets, 1 in 1874, 1 unknown; carriages, 1 in 1865; coffins, caskets, robes, etc., 1 in 1870; cotton twine, 1 unknown; counters, heels, taps and soles, 1 in 1863; harnesses, 1 in 1845; knit goods, 1 in 1813; lasts and patterns, 1 in 1871; pegging awls, 1 in 1849; screws, set and cap, 1 in 1870; soap, 1 in 1859; yarn, 1 in 1861; wire, bonnet, 1 in 1865. Total, 36.

Town of Walpole. — Boots and shoes, 1 in 1860; canvas, 1 in 1872; clothing, men's, 1 in 1874; cotton batting, 1 in 1861; cotton waste, 1 in 1867; curled hair, 1 in 1852; lines and twine, 1 in 1828; machine, card clothing, 1 in 1845; paper, 2 in 1801; woollen yarn, 1 in 1851. Total, 11.

Town of Weymouth. — Boots and shoes, 1 in 1821, 1 in 1830, 1 in 1836, 2 in 1850, 3 in 1852; 2 in 1855, 1 in 1857, 1 in 1858, 1 in 1857, 1 in 1858, 1 in 1870, 1 in 1871, 4 in 1872, 8 in 1873, 7 in 1874, 1 in 1875, 3 unknown; bread, crackers and pastry. 1 in 1872; cases, wooden and ice chests, 1 in 1832; cases, wooden, 1 in 1866; counters, heels, etc., 1 in 1870, 1 in 1874; tans, 1 in 1867, 1 in 1870; fertilizers, 1 in 1866; fireworks, in 1856; turniture, 1 in 1857, 1 in 1874; heels, 1 in 1862, 1 in 1869, 1 in 1870; houses, dwelling, etc., 4 unknown; isinglass, 1 in 1873; job printing, 1 in 1873; lasts, 1 in 1874; leather, 1 unknown; lumber, 1 unknown; medicines, proprietary, etc., 2 in 1870, 1 in 1873; nails and spikes, 1 unknown; newspapers and printing, 1 in 1867; photographs, etc., 1 in 1870; shoestrings, leathern, 1 in 1869, 1 in 1872; tacks, brads and shoe nails, 1 in 1868; tinware, 1 in 1866; tooth plate, 1 unknown. Total, 97.

Town of Wrentham.—Baskets, 1 in 1855, 1 unknown; boats, 1 in 1825, 1 in 1867; harnesses, 1 in 1874; hats, straw, 1 in 1845; jewelry, gold, 1 in 1868; jewelry, plated, 1 in 1862, 1 in 1872; soap, soft, 1 in 1870; wagons, 1 in 1873. Total, 11.

PLYMOUTH COUNTY.

Town of Abington. — Boots and shoes, 1 in 1842, 1 in 1845, 1 in 1855, 1 in 1857, 1 in 1859, 1 in 1860, 1 in 1860, 1 in 1861, 1 in 1862, 2 in 1865, 1 in 1866, 2 in 1870, 1 in 1872, 2 in 1874; carriages and sleighs, 1 in 1854; clothing, custom-made, 1 in 1870; harnesses, 1 in 1850; heels, 1 in 1865; lasts, 1 in 1857; machinery, tack and shoe nail, 1 in 1867; newspapers and job printing, 1 in 1872; shirts and drawers, knit, 1 in 1873; soda-water and syrups, 1 in 1860. Total, 25.

Town of Bridgewater. — Boots and shoes, custom-made, 1 unknown; boxes, wooden packing, I in 1865; bricks, 1 in 1850; cotton gins, box boards and shingles, 1 in 1833, 1 in

1857; furniture, coffins and caskets, 1 in 1860; harnesses and saddle repairing, 1 in 1860; job printing, 1 unknown; iron castings, 1 in 1865; lumber, sawed, 1 in 1860; machinery and tools, 1 in 1833; paper, 1 in 1859; rolled iron, 1 unknown; soft soap, 1 in 1865; tinware and sheet iron goods, 1 in 1863, 1 in 1868; tools, 1 in 1840. Total, 17.

Town of Brockton. - Agricultural implements, 1 in 1768; awls, 1 unknown; beer, spruce and sarsaparilla, 1 unknown; binding, boot and shoe, 1 in 1855; blacking, dressing and wax for boots and shoes, 1 in 1868, 1 in 1872, 1 unknown; boots and shoes, 1 in 1845, 1 in 1847, 1 in 1850, 2 in 1851, 2 in 1853, 1 in 1854, 2 in 1855, 3 in 1857, 2 in 1860, 1 in 1861, 1 in 1864, 1 in 1866, 1 in 1867, 1 in 1868, 3 in 1869, 5 in 1870, 3 in 1871, 4 in 1872, 3 in 1873, 14 in 1874, 3 in 1875, 8 mnknown; box toes and counters, 1 in 1873; box toes, sole leather, 1 in 1874; boxes, wooden, 1 unknown; bread, etc., 1 in 1834, 1 in 1861; buildings, 3 unknown; carriages and wagons, 1 unknown; clothing, men's custom-made, 1 in 1851, 4 unknown; concrete walks, 1 in 1873; counters, boot, 1 in 1858; dies and cutters, 1 in 1874; flowers, artificial, 1 in 1874; furniture, 1 in 1827; furniture and undertakers' goods, 1 in 1870; gas, 1 unknown; harnesses, etc., 1 in 1873, 1 unknown; job printing, 1 in 1850, 1 in 1873, 1 in 1874, 1 unknown; knives, shoe, etc., 1 in 1852; lasts, boot forms and cutting dies, 1 in 1851, 1 in 1870; marble goods, 1 in 1853, 1 unknown; millinery, bonnets and hats, 4 unknown; needles, sewingmachine, 1 in 1857, 1 in 1858; organs, 1 in 1856, 1 in 1862; patterns, boot and shoe, 1 in 1855, 1 in 1874; photographs, frames, etc., 1 in 1863, 1 in 1872; shoestrings, leathern, 1 unknown; stoves and tinware, 1 in 1839; stuffed birds and animals, 1 unknown; tacks and shoe nails, 1 in 1869; teeth, artificial, and dental work, 1 in 1849, 1 in 1855, 1 in 1872, 2 unknown; tools, shoe, 1 in 1852, 1 in 1858, 1 unknown; wood, sawed and turned, 1 in 1868. Total, 127.

Town of Carver. — Boxes, wooden, 1 in 1850; grates, parlor and portable, and stable fixtures, 1 in 1853; iron castings, 1 in 1874; lacings, boot, since and corset, etc., 1 in 1852; lumber, sawed, shingles, etc., 1 in 1825, 1 in 1829, 1 in 1852, 1 in 1855, 1 in 1867, 3 unknown.

Town of Duxbury.—Box boards and shingles, 1 in 1850, 1 in 1855, 1 in 1864, 1 unknown; court plaster, 1 in 1856; meal, Indian, 1 unknown; vessels, 1 unknown.—Total, 7.

Town of East Bridgewater. — Boots and shoes, 1 in 1853, 1 in 1855, 1 in 1857, 1 in 1859, 1 in 1871, 2 in 1873; boxes, packing, 1 in 1830; brick, 1 in 1871, 1 in 1872; heel trimmers, boot and shoe, 1 in 1846; iron castings, 1 in 1868; lumber, sawed, 1 in 1867, 1 in 1872, 1 unknown; machinery, cotton gins, etc., 1 in 1872; nails and tacks, 1 in 1837; vinegar, 1 in 1870. Total, 18.

Town of Halifax.—Lumber, sawed, 1 in 1724; 1 in 1854, 1 in 1864, 2 unknown; soap, 1 unknown. Total, 6.

Town of Hanover. — Boots and shoes, 2 in 1862, 1 in 1866, 1 in 1867, 1 in 1868, 1 in 1872, 2 in 1874, 1 unknown; harnesses, 1 unknown; lumber, 1 in 1865, 2 in 1871; tacks and fine nails, 1 in 1855; wagons, 1 in 1874. Total, 15.

Town of Hanson. — Boots and shoes, 1 in 1867; hoxes, 1 in 1853; cigars, 1 in 1861; lumber, 1 in 1866, 1 in 1867, 1 in 1871; meal, 1 in 1700; nails and tacks, 1 in 1850, 1 in 1867. Total, 9.

Town of Hingham. — Boots and shoes, 1 in 1862, 1 in 1863; bread, cake and pastry, 1 in 1849; boxes, wooden, 1 in 1850; cider and vinegar, 1 in 1865; cordage, 1 in 1853, 1 in 1866, edge tools, 1 in 1838; furniture, 1 in 1844; hardware, ships', 1 in 1845; gunny cloth, 1 in 1860; iron castings, 1 in 1844, 1 unknown; leather, 1 in 1775; lumber, 1 in 1870; newspapers and polyprinting, 1 in 1850; scales and balances, 1 in 1800; soap, 1 in 1873; stereoscopes, 1 in 1871; toys, wooden, 1 in 1845, 1 in 1868; trimmings, upholstery, 1 in 1835; wooden ware, 1 in 1800, 1 in 1835, 1 in 1845, 1 in 1869; woollen goods, knit, 1 in 1869. Total, 28.

Town of Kingston. — Anchors, 1 in 1800; bricks, 1 in 1874; clothing, 1 in 1875; fishing rods, 1 in 1872; grave stones and monuments, 1 in 1866; locks, 1 in 1874; lumber, 1 in 1856, 1 in 1865, 1 in 1865, 1 in 1866, 1 in 1871, 1 in 1872, 1 unknown; ships, 1 unknown; soap, 1 in 1830; staves, 1 in 1870; tacks, brads, rivets and nails, 2 in 1860, 1 in 1866, 1 in 1867, 1 in 1871; treenail augers, calkers' tools, etc., 1 in 1840. Total, 22.

Town of Lakeville. — Baskets, 1 in 1868; lumber, 1 in 1865, 1 in 1870, 1 in 1872; nails, 1 in 1874. Total, 5.

Town of Marion. - Boxes and barrel heads, 1 in 1873. Total, 1.

Town or Marshfield. — Boxes, packing, 1 in 1860, 1 in 1870, 1 unknown; lumber, 1 in 1859, 1 in 1869, 3 unknown; organs, 1 in 1874. Total, 9.

Town of Mattapoisett.—Boxes, kegs, etc., 1 in 1867; furniture, 1 in 1841; lumber, 1 in 1800, 1 in 1837, 1 in 1840, 1 in 1860, 1 unknown; marble goods, 1 in 1868; rope halters, 1 in 1864; saw mill machinery, 1 in 1870; soap, 1 in 1858. Total, 11.

Town of Middleborough. — Baskets, 2 in 1874; boots and shoes, 1 in 1862, 3 in 1863, 1 in 1868, 1 in 1870, 1 in 1872; boxes, packing, etc., 1 in 1857, 1 in 1860, 1 in 1872; bread, cake and pastry, 1 in 1873; bricks, 2 in 1872; buildings, 1 unknown; cassimere, 1 in 1864; cigars, 1

unknown; gas, 1 in 1866; harnesses, 1 in 1867, 1 unknown; iron castings, 1 in 1864; lumber, 1 in 1830, 1 in 1850, 1 in 1864, 2 in 1865, 1 in 1868, 2 in 1874, 6 unknown; marble and granite monuments, etc., 1 in 1872; nail kegs and boxes, 1 in 1862; newspapers and job printing, 1 in 1853, 1 in 1874; shovels, spades and scoops, 1 in 1874; soap, 1 in 1872, 2 in 1873; straw goods, 1 in 1855; stoves and tinware, 1 in 1860, 1 in 1874; varnish and japan, 1 in 1858; wagons, 1 in 1845. Total, 49.

Town of Pembroke.—Boots and shoes, 1 in 1873; buildings, 1 unknown; carriages and repairing, 1 in 1855, 1 in 1864; lumber and boxes, 1 in 1837, 1 in 1838, 1 in 1845, 2 in 1857, 1 unknown; millinery, 1 in 1866, 1 in 1869. Total, 12.

Town of Plymouth.—Barrels, etc., 1 in 1864; bedstead fastenings and machinery, 1 in 1871; boats, sail, 1 in 1865; boots and shoes, 1 in 1874, 1 unknown; bread, cake and pastry, 1 in 1830; coffins, 1 in 1860; cordage, 1 in 1824, 1 in 1840; corn, cracked, and meal, 1 in 1874; cotton duck, 1 in 1812, 1 in 1854; gas, 1 in 1853; grave stones and monuments, 1 in 1860; harnesses and carriage trimming, 1 in 1874; newspapers, 1 in 1822; print cloth, 1 unknown; sails, 1 in 1836; steel shanks, and shoe hammers, 1 in 1867, 1 in 1870; stoves, ranges and iron castings, 1 in 1866; tacks, brads and machinery, 1 in 1844, 1 in 1860, 1 in 1865; tinware, 1 in 1874; woollen flannel, 1 in 1863; zine, sheet, 1 in 1849, 1 in 1855. Total, 28.

Town of Plympton. — Bread, cake and pastry, 1 in 1866; cotton yarn, 1 unknown; lumber, 1 in 1872, 2 unknown. Total, 5.

Town of Rochester. — Boots and shoes, 1 in 1868; cigars, 1 in 1863, 1 in 1872; lumber, 1 in 1763, 1 in 1838, 1 in 1845, 1 in 1847, 1 in 1852, 1 in 1859, 1 in 1865, 1 in 1866, 1 in 1871, 1 in 1874, 3 unknown; meal, 1 unknown. Total, 17.

Town of Rockland.—Boots and shoes, 1 in 1853, 1 in 1856, 1 in 1857, 1 in 1859, 1 in 1864, 1 in 1863, 1 in 1869, 1 in 1870, 1 unknown; bread, cake, confectionery, etc., 1 in 1871; carriages and repairing, 1 in 1870; eigars, 1 in 1872; clothing, custom-made, 1 in 1849, 1 in 1872; furniture and coffins, 1 unknown; photographs and picture frames, 1 in 1868; soap, hard and soft, 1 in 1835; tinware, 1 in 1871. Total, 18.

Town of SCITUATE.—Boots and shoes, 1 in 1848, 1 in 1855, 1 in 1865, 1 in 1872, 1 unknown; clothing, boys', 1 unknown; corn, cracked, and meal, 1 unknown; rakes for gathering carrageen, 1 unknown; shingles, 1 in 1640, 1 in 1875; shuttle blocks and cedar boards, 1 unknown; tin and sheet iron ware, 1 in 1874. Total, 12.

Town of South Scituate. — Boots and shoes, 1 in 1865, 1 in 1867, 2 in 1869, 1 in 1872, 1 in 1874, 2 in 1875; burial cases, coffins and caskets, 1 in 1840; carriages, 1 in 1872; clothing, men's and boys', 1 unknown; lumber and boxes, 1 in 1725, 1 in 1846, 1 in 1855, 2 in 1865, 1 in 1867, 1 in 1868, 1 in 1870, 1 unknown; photographs, 1 in 1866; planes, carpenters', 1 in 1830, 1 in 1870; tacks, iron, 2 in 1840, 1 in 1845; worsted goods, 1 unknown. Total, 27.

Town of South Abington.—Boots and shoes, 2 in 1850, 1 in 1852, 1 in 1865, 1 in 1866, 1 in 1870, 2 in 1873, 1 in 1874, 2 in 1875; boot and shoe stock, 1 in 1874; clothing, custom-made, 1 in 1858; coffins, 1 in 1852; eyelets, 1 in 1868; harnesses, 1 in 1855; lumber and boxes, 1 in 1873; monuments and grave stones, 1 1871; newspapers and job printing, 1 in 1873; photographs, 1 unknown; steel shanks and tack machines, 1 in 1872; stoves and tinware, 1 in 1873; tacks, brads and nails, 1 in 1810, 1 in 1830, 1 in 1864. Total, 25.

Town of Wareham.—Bar iron, 1 in 1865; brass goods, 1 in 1871; buildings, 1 unknown; lumber, 1 in 1873; harnesses and saddles, 2 unknown; millinery goods, 2 unknown; nails, 1 in 1840, 1 in 1845, 1 in 1859; nail kegs, etc., 1 in 1833, 1 unknown; tinware, etc., 3 unknown. Total, 16.

Town of West Bridgewater.—Boots and shoes, 1 in 1834, 1 in 1848, 1 in 1851, 1 in 1853, 1 in 1867, 1 in 1874; box boards, 1 in 1875, 1 unknown; fertilizers, 1 in 1875; eyelet machines, 1 in 1864; shovel plates; 1 in 1827; soap, 1 in 1871; steam boiler castings, 1 in 1845; stoves and iron feneing, 1 in 1831. Total, 14.

COUNTY OF SUFFOLK.

CITY OF BOSTON. — Alcohol, 1 in 1860; artificial teeth, etc., 2 in 1855, 1 in 1857, 1 in 1858, 2 in 1860, 1 in 1861, 1 in 1865, 2 in 1860, 2 in 1869, 1 in 1874; artificial dowers, 1 in 1874; artificial limbs, 1 in 1863, 1 in 1872; astronomical and surveying instruments, 1 in 1841, I in 1871; beef, dried and smoked, hams, etc., 1 in 1861, 1 in 1873, 1 in 1875; belt knives, 1 in 1873; billiard, bagatelle and sippio tables, 1 in 1849, 1 in 1855, 1 in 1864, 1 in 1870; birds and animals, stuffed, 1 in 1870; blocks, fire brick, tiles, etc., 1 in 1873; blowers, 1 in 1863; boats, 1 in 1840, 1 in 1861, 1 in 1864, 1 in 1866, 1 in 1867, I in 1869, 1 in 1869, 2 in 1870, 2 in 1871, 1 in 1873, 2 in 1874, 2 in 1875, 1 unknown; boilers, greenhouse, 1 in 1869; bolts, nuts, washers, screws, etc., 1 in 1875; bookbinding, 2 in 1825, 1 in 1828, 1 in 1834, 3 in 1850, 1 in 1858, 1 in 1861, 1 in 1864, 2 in 1869, 2 in 1870, 1 in 1872, 1 in 1874, 1 in 1875, 1 unknown; books, pamphlets, music, newspapers, etc., 1 in 1818, 1 in 1832, 1 in

1846, 2 in 1849, 1 in 1858, 1 in 1859, 1 in 1860, 1 in 1862, 4 in 1868, 2 in 1870, 1 in 1871, 1 in 1872, 1 in 1874, 12 unknown; book publishing and binding, 2 in 1866, 1 in 1874, 3 unknown; blankbooks and printing, 1 in 1799, 1 in 1804, 1 in 1847, 1 in 1851, 1 in 1857, 2 in 1860, 1 in 1861, 1 in 1863, 1 in 1869, 1 in 1870, 3 in 1873, 1 unknown; boots and shoes, 1 in 1810, 1 in 1826, 1 in 1839, 1 in 1840, 1 in 1841, 1 in 1845, 1 in 1847, 1 in 1848, 1 in 1855, 1 in 1857, 1 in 1858, 1 in 1859, 2 in 1860, 1 in 1861, 1 in 1862, 1 in 1863, 1 in 1864, 1 in 1865, 4 in 1866, 3 in 1867, 4 in 1868, 10 in 1870, 8 in 1871, 4 in 1872, 5 in 1873, 9 in 1874, 6 unknown; boot, shoe and leather dressing, 1 in 1875, 1 unknown; boot heels, soles, uppers, etc., 1 in 1859, 1 in 1862, 1 in 1863, 2 in 1870, 3 in 1872, 1 in 1873, 3 in 1874, 2 in 1875; boot crimps, screws, etc., 1 in 1875; boot and shoc lasts, 1 in 1869, 1 in 1870; boot and shoe tips, I in 1874; boot and shoe patterns, stencils and lap boards, 1 in 1873, I unknown; boot and shoe bindings and linings, I in 1857; bouquets, I in 1873; boxes, paper, 1 in 1847, 1 in 1851, 1 in 1855, 1 in 1858, 1 in 1865, 1 in 1867, 1 in 1868, 1 in 1870, 1 in 1871, 1 in 1873, 1 in 1874; boxes, wooden, 1 in 1868, 1 in 1872; brackets, etc., 1 in 1875; brackets, window and door frames, 1 in 1872; brackets, mouldings, door frames, etc., 2 in 1857, 1 in 1866, 1 in 1871, 1 in 1872, 4 in 1873, 4 in 1874, 1 in 1875, 2 unknown; brass, copper and composition goods and eastings, 1 in 1854, 1 in 1861, 1 in 1862, 1 in 1864, 1 in 1865, 1 in 1866, 1 in 1867, 2 in 1868, 2 in 1869, 1 in 1870, 2 in 1871, 1 in 1872, 1 in 1873, 2 in 1874; bread, cake, etc., I in 1825, I in 1840, I in 1847, I in 1849, I in 1850, I in 1852, I in 1853, I in 1855, 2 in 1856, 1 in 1857, 1 in 1858, 2 in 1859, 1 in 1860, 1 in 1862, 3 in 1863, 1 in 1865, 1 in 1866, 4 in 1867, 1 in 1868, 7 in 1869, 5 in 1870, 14 in 1871, 10 in 1872, 12 in 1873, 20 in 1874, 4 in 1875, 12 unknown; bridges, 1 unknown; britannia ware, 1 in 1841; brushes, 1 in 1803, 1 in 1840, 2 in 1865, 1 in 1871; brushes and corn brooms, 1 in 1872, 1 unknown; buildings, 1 in 1823, 1 in 1830, 1 in 1840, 1 in 1841, 2 in 1850, 1 in 1857, 4 in 1858, 1 in 1861, 1 in 1864, 1 in 1865, 2 in 1867, 2 in 1868, 2 in 1869, 4 in 1870, 3 in 1871, 3 in 1872, 6 in 1873, 4 in 1874; building materials, fire proof, 1 in 1845, 1 in 1866, 1 in 1871, 2 in 1873; building fronts, granite, 1 in 1865; bungs, taps, etc., 1 in 1873; butter (oleomargarine), 1 in 1874; button-hole sewing-machines, 1 in 1871; cable serew wire machines, 1 in 1875; calculating machines, 1 in 1874; cameras and $photographic apparatus, 1 \ in \ 1869 \ ; \ eapstans, pumps, blocks, etc., 1 \ in \ 1840, 1 \ in \ 1862, 1 \ in \ 1870,$ 1 in 1871, 1 in 1872, 1 in 1873; earpeting, etc., 1 in 1855, 5 unknown; earpet lining, 1 in 1871, 1 in 1872; carpet sweepers, 1 in 1860; carriages, wagons, coaches, etc., 1 in 1830, 1 in 1841, 1 in 1845, 1 in 1850, 3 in 1851, 1 in 1852, 1 in 1854, 2 in 1855, 2 in 1857, 1 in 1859, 1 in 1860, 2 in 1861, 2 in 1865, 1 in 1867, 2 in 1869, 3 in 1872, 7 in 1873, 3 in 1874, 2 in 1875, 2 unknown; earriages, sleds, etc., children's, 1 in 1860, 1 in 1861, 1 in 1870; carriages, rattan and basket work, children's, 1 in 1874; carriage and sleigh irons, 1 in 1865; carriage and wagon springs, 1 in 1840, 1 in 1868; carriage wheels, 1 in 1869; carriage stock, 1 in 1869; cars, freight and passenger, 1 unknown; car-head linings and signs, 1 in 1875; car trimmings, and stationers, hardware, 1 in 1875; car springs, etc., 1 in 1867; cases for gold and silver ware, 1 in 1872, 1 in 1875; casks, tanks, etc., 2 in 1874; cement, adhesive, 1 in 1863, 1 in 1874; chains and derricks, 1 in 1820, 1 in 1873, 1 in 1874; chocolate, 1 in 1674; chromos and lithographs, 1 in 1830, 1 in 1856, 1 in 1857, 2 in 1860, 1 in 1861, 1 in 1870, 1 in 1871, 1 in 1873, 1 in 1874; cigars, 1 in 1812, 1 in 1845, 1 in 1855, 1 in 1859, 2 in 1860, 2 in 1863, 2 in 1864, 2 in 1866, 4 in 1867, 3 in 1868, 3 in 1869, 3 in 1870, 5 in 1871, 4 in 1872, 13 in 1873, 15 in 1874, 9 in 1875, 6 unknown; eisterns, tanks and vats, 1 in 1828; clothing, men's and boys', 1 in 1812, 1 in 1825, 2 in 1830, 2 in 1835, 1 in 1837, 1 in 1840, 1 in 1841, 1 in 1842, 3 in 1845, 1 in 1846, 1 in 1847, 2 in 1850, 2 in 1851, 1 in 1852, 1 in 1853, 6 in 1854, 4 in 1855, 2 in 1856, 4 in 1857, 4 in 1858, 1 in 1859, 7 in 1860, 5 in 1861, 6 in 1862, 8 in 1863, 3 in 1864, 6 in 1865, 4 in 1866, 7 in 1867, 6 in 1868, 5 in 1869, 11 in 1870, 8 in 1871, 22 in 1872, 17 in 1873, 27 in 1874, 9 in 1875, 10 unknown; clothing, women's and girls', 1 in 1843, 1 in 1854, 1 in 1855, 1 in 1859, 3 in 1860, 2 in 1862, I in 1863, 1 in 1864, 1 in 1865, 1 in 1866, 2 in 1867, 6 in 1868, 4 in 1869, 14 in 1870, 12 in 1871, 10 in 1872, 20 in 1873, 30 in 1874, 7 in 1875, 13 unknown; coffee, spices, cream of tartar, etc., 1 in 1835, 1 in 1849, 1 in 1850, 1 in 1851, 1 in 1852, 1 in 1858, 1 in 1864, 1 in 1868, 1 in 1875; coffins, caskets, etc., 1 in 1857, 1 in 1859, 1 in 1860, 1 in 1867, 2 in 1874, 2 unknown; collars and cuffs, paper, 1 in 1864, 1 in 1868, 1 in 1870, 1 in 1874; combs, 1 in 1870; confectionery and ice cream, 1 in 1847, 1 in 1851, 1 in 1852, 1 in 1853, 1 in $1854, 1 \text{ in } 1\$59, 1 \text{ in } 1860, 2 \text{ in } 1861, 3 \text{ in } 1865, 2 \text{ in } 1867, 1 \text{ in } 1868, 2 \text{ in } 1869, 4 \text{ in } 1870, 1 \text{ in } 1871, 1 \text{ in } 1868, 2 \text{ in } 1869, 4 \text{ in } 1870, 1 \text{ in } 1871, 1 \text{ in } 1868, 2 \text{ in } 1869, 4 \text{ in } 1870, 1 \text{ in } 1871, 1 \text{ in } 1868, 2 \text{ in } 1869, 4 \text{ in } 1870, 1 \text{ in } 1871, 1 \text{ in } 1868, 2 \text{ in } 1869, 4 \text{ in } 1870, 1 \text{ in } 1871, 1 \text{ in } 1868, 2 \text{ in } 1869, 4 \text{ in } 1870, 1 \text{ in } 1871, 1 \text{ in } 1868, 2 \text{ in } 1869, 4 \text{ in } 1870, 1 \text{ in } 1871, 1 \text{ in } 1869, 2 \text{ in } 1869, 4 \text{ in } 1870, 1 \text{ in } 1871, 1 \text{ in } 1869, 2 \text{ i$ in 1872, 4 in 1873, 9 in 1874, 1 unknown; copper goods, 1 in 1818, 1 in 1834, 1 in 1854, 1 in 1872; copper boilers, conductors, etc., 1 in 1849, 1 in 1856; cord, sash and curtain, 1 in 1872; corks, 1 in 1865, 1 in 1868, 1 in 1875; corsets, 1 in 1840, 1 in 1871, 2 in 1873; costumes, 1 in 1871, 1 in 1873, 1 unknown; cotton goods, 1 in 1874; court plaster, 1 in 1867; crockery and earthen ware, 1 in 1851, 1 in 1873; curtain fixtures and shades, 1 in 1854, 1 unknown; dies, stencils, seals and cutters, 1 in 1840, 1 in 1849, 1 in 1856, 1 in 1857, 1 in 1864, 1 in 1867, 1 in 1870, 1 in 1871, 1 in 1873, 3 in 1874, 1 unknown; door bells and bell-hangers' materials, 1 in 1863; door knobs, locks, hinges, etc., 1 in 1843, 1 in 1872, 1 in 1873, 1 in 1874; door plates and badges, 1 in 1864; doors, sashes, blinds, etc., 1 in 1846, 1 in 1850, 1 in 1861, 1 in 1867, 1 in 1868, 2 in 1871, 2

in 1872, 1 in 1873, 3 unknown; drain pipe, 1 in 1812, 1 in 1866; drain pipe and ornamental work, 1 in 1871; dyes, paints and chemicals, 1 in 1834, 1 in 1845, 1 in 1861, 2 in 1868, 1 in 1870, 1 in 1872; edge tools, 1 in 1804, 1 in 1874; electric discs, 1 in 1870; elevators, 1 in 1813, 1 in 1869, I in 1873; embroidery, I in 1865; engravers' blocks, I in 1865; envelopes and bluing, I in 1873; crasable tablets, I in 1865; excavators, water wheels and dredging machines, I in 1867, 1 in 1872; eyelet tools, belt punches, etc., 1 in 1861; feathers, ornamental, 1 unknown; feather dusters, beds, pillows, etc., 2 in 1871; ferrules, wire, I in 1872; fertilizers, glue and tallow, 1 in 1861, 1 in 1867, 1 in 1874; files, 1 in 1848, 1 in 1867, 1 in 1870, 1 unknown; fire clay goods, 1 in 1864; fire heaters and gas paint burners, 1 in 1874; fire engines, hose carriages, etc., 1 in 1792; fire works, I in 1860, I in 1868; flags, banners and decorations, I in 1851; flavoring extracts, essences, sirups and tinctures, 1 in 1839, 1 in 1846, 1 in 1850, 1 in 1857, 1 in 1859, 1 in 1871, 1 in 1872, 2 in 1874, 2 in 1875, 2 unknown; flour, 1 in 1872; fringes, cords and tassels, 1 in 1875; fur goods and buffalo robes, 1 in 1840, 1 in 1844, 1 in 1845, 1 in 1851, 1 in 1852, 1 in 1856, 1 in 1861, 1 in 1864, I in 1865, 1 in 1866, 1 in 1870, 2 in 1872, 2 in 1873, 1 in 1874; furnishing goods, men's, 1 in 1871; furniture, 1 in 1823, 1 in 1825, 1 in 1826, 2 in 1835, 1 in 1842, 1 in 1843, I in 1844, I in 1845, 2 in 1847, 2 in 1850, I in 1853, I in 1854, I in 1855, I in 1856, 2 in 1857, 1 in 1859, 2 in 1860, 1 in 1861, 6 in 1865, 3 in 1866, 6 in 1867, 8 in 1868, 3 in 1869, 6 in 1870, 6 in 1871, 7 in 1872, 11 in 1873, 14 in 1874, 5 in 1875, 6 unknown; gaiters and leggings, men's, 1 in 1846, 1 in 1869, 1 in 1871, 1 in 1874, I in 1875; games for home amusement, I in 1862; gas, coke and tar, 1 in 1822, 2 in 1852, 2 in 1853, 2 in 1854; gas fixtures, car lamps, etc., 1 in 1820, 1 in 1827, 1 in 1850, 1 in 1865; gas burners, meters and lanterns, 1 in 1860, 1 in 1874; gas stoves, 1 in 1849; glass ware, 1 in 1848; glass, stained, cut and ornamental, 1 in 1860, 1 in 1871, 1 in 1874; gold and silver leaf, foil and amalgam, 1 in 1836, 1 in 1841, 1 in 1851, 1 in 1861, 1 in 1870, 1 in 1871; gongs, cymbals, music stands, etc., 1 in 1866; grindstones, 1 in 1835; human bair work and goods, I in 1835, I in 1843, I in 1847, I in 1849, I in 1861, I in 1865, 4 in 1868, 2 in 1869, 2 in 1870, 2 in 1871, 4 in 1872, 2 in 1873, 3 in 1874, 2 unknown; harnesses, saddles, trunks, hose, etc., 1 in 1819, 1 in 1835, 2 in 1845, 1 in 1846, 1 in 1852, 2 in 1858, 1 in 1859, 1 in 1862, 2 in 1863, 1 in 1864, 1 in 1865, 2 in 1867, 3 in 1870, 3 in 1871, 4 in 1872, 5 in 1873, 2 in 1874, 1 unknown; harness hardware and ornaments, 1 in 1852, 1 in 1871, 1 in 1872, 1 in 1873; hat blocks, wooden, 1 in 1867; hats, caps and military goods, 1 in 1823, 1 in 1836, 1 in 1843, 1 in 1845, 1 in 1849, 1 in 1850, 1 in 1858, 2 in 1862, 1 in 1865, 1 in 1867, 1 in 1868, 2 in 1869, 1 in 1870, 1 in 1872, 1 in 1873, 5 in 1874, 2 in 1875, 5 unknown; hat bodies, 1 in 1875; hinges, blind fastenings, etc., 1 in 1827, 1 in 1839, 1 in 1872, 1 in 1873; horse clothing and saddlery goods, 1 in 1859, 1 in 1869; horse shoes, 1 in 1870, 1 in 1874; horseshoes, nails, awning frames, etc., 1 in 1859, 1 in 1868, 1 in 1871, 2 in 1874; hose, rubber lined and cotton, 1 1868, 1 in 1874; ice cream, 1 in 1873, 3 in 1874, 1 unknown; ink, writing, and bluing, 1 in 1873; ink and mucilage, 2 in 1872, 2 unknown; insect bellows, 1 in 1867; iron castings, 1 in 1827, 1 in 1835, I in 1850, I in 1852, I in 1865, I in 1866, I in 1873, 2 unknown; iron bridges, etc., I in 1868; iron work, cast and wrought, 1 in 1867, 1 in 1869, 1 in 1872; iron and steel, 1 in 1856; iron work, ornamental, 1 in 1850, 1 in 1874; iron safes, bank vaults, etc., 1 in 1838, 1 in 1844; iron steamships, marine engines, etc., 1 in 1853; jewels for watches, 1 in 1871; jewelry, 1 in 1832, 1 in 1842, 1 in 1845, 1 in 1855, 1 in 1858, 2 in 1866, 4 in 1867, 1 in 1869, 1 in 1870, 1 in 1871, 1 in 1873, 5 in 1874; jewelry, hair, 1 in 1855, 1 in 1874; jewelry boxes, 1 in 1869; jute and cotton bags, 1 in 1850; oils and illuminating fluids, 1 in 1860, 1 in 1864, 1 in 1866, 1 in 1867, 1 in 1868, 1 in 1872, 2 in 1873, 1 unknown; kindling wood, 1 in 1864, 1 in 1866, 1 in 1868, 1 in 1870, 3 in 1871, 1 in 1872, 1 in 1873, 1 in 1874, 1 in 1875, 1 unknown; knives, etc., 1 in 1869; lard, refined, 1 in 1844; lard, sausages, etc., 1 in 1868; lard and oil, 1 in 1868; lead, 1 in 1829; leather, 1 in 1802, 1 in 1828, 1 in 1831, 1 in 1835, 1 in 1841, 1 in 1854, 1 in 1855, 1 in 1860, 3 in 1865, 1 in 1867, 1 in 1868, 2 in 1871, 1 in 1872, 1 in 1873, 2 in 1874, 1 in 1875, 2 unknown; leather belting, 1 in 1857, 1 in 1862, 1 in 1873; leather dressing and blacking, 1 in 1860, 1 in 1861, 1 in 1868, 1 in 1872; leather goods, fancy, and shawl straps, 1 in 1853, I in 1871, 1 in 1874, 1 unknown; life preservers, buoys, fenders, etc., 1 in 1863; lightning rods and weather cocks, 1 in 1839, 1 in 1867; lime from oyster shells, 1 in 1861; linen markers and printing presses, 1 in 1868; linseed oil and cake, 1 in 1855; linseed oil and cotton bagging, 1 in 1868; lumber, sawed and planed, mouldings, etc., 1 in 1868, 2 in 1872; lumber and veneers, 1 in 1833, 1 in 1869: machines and machinery, 1 in 1840, 1 in 1841, 1 in 1843, 1 in 1844, 1 in 1850, 2 in 1852, 1 in 1854, 2 in 1859, 2 in 1860, 1 in 1864, 1 in 1865, 1 in 1866, 4 in 1868, 3 in 1870, 2 in 1871, 4 in 1872, 3 in 1873, 4 in 1874, 1 in 1875, 4 unknown; malt and malt liquors, I in 1820, 1 in 1821, 1 in 1828, 1 in 1846, I in 1856, 1 in 1857, 1 in 1858, 1 in 1867, 2 in 1869, 2 in 1870, 1 in 1871, 1 in 1872, 1 in 1875, 1 unknown; manganese and plaster, 1 in 1645; marble tools, 1 in 1860, 1 in 1872; marble and other stone goods, I in 1845, I in 1847, I in 1850, I in 1851, I in 1852, I in 1859, 2 in 1866, I in 1867, 1 in 1868, 2 in 1869, 2 in 1870, 3 in 1872, 2 in 1873, 2 in 1874, 1 in 1875, 2 unknown; masts and spars, 1 in 1835, 1 in 1850, 1 in 1865; matches, friction, 1 in 1835; mattresses, spring beds,

cushions and bedding, 1 in 1829, 1 in 1832, 1 in 1835, 1 in 1850, 1 in 1858, 1 in 1861, 1 in 1870, 1 in 1872, 1 in 1873; meal, etc., 1 in 1831, 1 in 1860, 1 in 1873; medicines, drugs, herbs, etc., I in 1835, 1 in 1841, 1 in 1845, 1 in 1849, 1 in 1850, 1 in 1853, 2 in 1854, 1 in 1859, 1 in 1863, 1 in 1864, 2 in 1865, 1 in 1867, 1 in 1869, 3 in 1870, 2 in 1871, 3 in 1872, 2 in 1873, 5 in 1874; medicines and medical compounds, proprietary, 1 in 1825, 1 in 1826, 1 in 1832, 1 in 1834, 1 in 1837, 2 in 1842, 1 in 1852, 1 in 1860, 2 in 1865, 1 in 1866, 2 in 1868, 1 in 1869, 2 in 1871, 1 in 1872, I in 1873, 3 in 1874, 1 in 1875, 1 unknown; metallic spring packing, 1 in 1871; metal signs, 1 in 1871; millinery, head-dresses, etc., 1 in 1835, 1 in 1843, 1 in 1849, 1 in 1850, 2 in 1855, 2 in 1858, 1 in 1860, 2 in 1862, 4 in 1864, 2 in 1865, 4 in 1866, 6 in 1867, 4 in 1868, 5 in 1869, 5 in 1870, 4 in 1871, 8 in 1872, 10 in 1873, 19 in 1874, 4 in 1875, 6 unknown; models, figures and patterns, I in 1874; musical instruments, 1 in 1866, 1 in 1869; naphtha burners, 1 in 1873; nautical instruments, 1 in 1770; neckties, women's, 1 in 1873; neckties, men's, 1 in 1864, 1 in 1872, 2 in 1873, 2 in 1875, 1 unknown; needle threaders, 1 in 1874; needles, sewing-machine, 1 in 1863, 1 in 1875; newspapers and periodicals, 1 in 1804, 1 in 1813, 1 in 1815, 2 in 1819, 1 in 1820, 1 in 1821, 1 in 1822, 1 in 1823, 2 in 1824, 1 in 1825, 2 in 1830, 1 in 1831, 2 in 1832, 1 in 1836, 1 in 1838, 1 in 1840, 1 in 1841, 1 in 1842, 3 in 1843, 3 in 1844, 3 in 1847, 1 in 1848, 2 in 1849, 2 in 1850, 2 in 1851, 1 in 1852, 2 in 1854, 2 in 1857, 2 in 1859, 2 in 1860, 1 in 1862, 2 in 1864, 4 in 1865, 4 in 1866, 4 in 1867, 6 in 1868, 3 in 1869, 5 in 1870, 9 in 1871, 6 in 1872, 3 in 1873, 9 in 1874, 6 in 1875; ornamental woodwork, 1 in 1863, 1 unknown; oakum, 1 in 1874; oars, 1 in 1869, 1 in 1872; oil cabinets, 1 in 1870; oil cloths, floor, I in 1866; optical instruments, I in 1867; organs, church and cabinet, I in 1829, 1 in 1846, 1 in 1852, 1 in 1869, 1 in 1870, 1 in 1871, 1 in 1874; ornaments, artificial wood, 1 in 1867; ottomans and hassocks, 1 in 1870; paints, 1 in 1848, 1 in 1862, 1 in 1869, 1 in 1871, 1 in 1873; paintings and portraits, oil, 1 in 1835, 1 in 1850, 1 in 1854, 1 in 1868, 2 in 1871, 1 in 1872, 3 in 1873, 2 in 1874; paper, 1 unknown; paper bags, 1 in 1871, 1 in 1873, 1 in 1875; paper patterns, for ladies' dresses, 1 in 1869; paper and wood hangings, 1 in 1843, 1 in 1870, 1 in 1873; papier-maché goods, 1 in 1847; paste, 1 in 1866, 1 in 1870; passepartouts, panels and mats for pictures, 1 in 1855, 2 in 1870; patterns and models, 1 in 1848, 1 in 1860, 1 in 1864, 2 in 1866, 1 in 1867, 1 in 1869, 1 in 1870, 2 in 1871, 1 in 1873, 3 in 1874, 1 unknown; perfumery, hair dye, oils, etc., 2 in 1868, 1 in 1870, 2 in 1873, 3 in 1874; petroleum, refined, 1 in 1860; philosophical instruments, 1 in 1835, 1 in 1848, 1 in 1872; photographs and other likenesses, 1 in 1842, 1 in 1850, 1 in 1851, 2 in 1859, 4 in 1860, 3 in 1862, 2 in 1864, 3 in 1865, 2 in 1866, 4 in 1867, 3 in 1868, 5 in 1869, 4 in 1870, 5 in 1871, 4 in 1872, 4 in 1873, 9 in 1874, 2 in 1875, 2 unknown; photographic goods, etc., 1 in 1869; piano-fortes, 1 in 1831, 1 in 1842, 1 in 1843, 2 in 1849, 1 in 1857, 1 in 1861, 1 in 1865, 1 in 1871, 2 in 1873, 1 in 1874, 1 unknown; piano-forte, organ and billiard table materials, 1 in 1861, 1 in 1867, 1 in 1870, 1 in 1871, 1 in 1873; pickles, preserves and canned goods, 1 in 1822, 1 in 1851, 1 in 1853, 1 in 1866, 1 in 1867, 1 in 1869, 1 in 1872; picture and mirror frames, 1 in 1810, 1 in 1831, 1 in 1841, 1 in 1854, 1 in 1856, 1 in 1863, 2 in 1864, 2 in 1866, 1 in 1867, 1 in 1868, 5 in 1870, 1 in 1871, 4 in 1872, 1 in 1873, 8 in 1874, 3 in 1875, 1 unknown; planes, carpenters', I unknown; plasters, I in 1874; plates and dies for engravers 1 in 1874; plumbing materials, 1 in 1850, 1 in 1863; pocket-books, 1 in 1848, 1 in 1867, 1 in 1374; popped corn, corn cakes, etc., 1 in 1859; portraits, crayon, 1 in 1874; prints, heliotypes and chromos, 1 in 1872, 1 unknown; printing, copper-plate, 1 in 1851; printing, hat and cap tip, 1 in 1869; printers' inking rollers, 1 in 1850, 1 in 1869; printers' materials, 1 in 1872, 1 in 1873; printing, job, 1 in 1821, 1 in 1823, 1 in 1825, 1 in 1831, 1 in 1832, 1 in 1834, 1 in 1841, 1 in 1842, 1 in 1843, 2 in 1845, 1 in 1846, 1 in 1850, 3 in 1852, 1 in 1853, 1 in 1855, 2 in 1856, 1 in 1857, 1 in 1858, 1 in 1859, 3 in 1869, 7 in 1861, 1 in 1862, 2 in 1864, 3 in 1866, 4 in 1867, 6 in 1869, 2 in 1870, 7 in 1871, 14 in 1872, 6 in 1873, 17 in 1874, 3 in 1875, 8 unknown; printing presses and light machinery, 1 in 1869; printers' woodwork, 1 in 1870; razor strops, 1 in 1827; refrigerators and wooden ware, 1 in 1847, 2 in 1871, 1 unknown; regalias, flags, etc., 1 in 1851, 1 in 1855; roofing materials, etc., 1 in 1861; rope, 1 in 1850, 1 in 1853; rubber goods, 1 in 1837, 1 in 1845, 1 in 1867, 1 in 1868, 1 in 1869, 2 in 1874, 1 in 1875; ruffles, trimmings, belts and skirts, 1 in 1853, 1 in 1870, 1 in 1873; rnm, 1 in 1791, 1 in 1840, 1 in 1854; rustic work, 1 in 1873; safety valves, 1 in 1873; sails, awnings, etc., 1 in 182), 2 in 1845, 2 in 1847, 1 in 1848, 2 in 1850, 1 in 1852, 3 in 1853, 1 in 1856, 1 in 1857, 2 in 1863, 1 in 1864, 1 in 1865, 3 in 1866, 3 in 1869, 1 in 1870, 2 in 1871, 2 in 1872, 3 in 1873, 1 in 1874, 2 in 1875, 1 unknown; saltpetre, refined, 1 in 1871; sash fasteners, 1 in 1866; saws, 1 in 1860; scales and balances, 1 in 1864; scenery, theatrical, etc., 1 in 1857, 1 in 1863, 1 in 1871; sewing-machines and their appurtenances, 1 in 1857, 1 in 1869, 1 in 1873; sewing-machine attachments, 1 in 1873; sharps, melodeon, 1 in 1873; shearing machines, 1 in 1873; shirts, overalls, bathing suits, etc., 1 in 1835, 1 in 1842, 1 in 1843, 1 in 1859, 1 in 1864, 1 in 1866, 1 in 1870, 1 in 1871, 7 in 1874, 1 unknown; ship castings, side lights, etc, 1 in 1861, 1 unknown; ship trimmings, composition, 1 in 1863; ship models and moulds, 1 in 1872, 1 unknown; shooks, 1 in 1875; show cards, 1 in 1857, 1 in 1869; show cards, enamelled iron, and glass, 1 in 1875; signs, 1 in 1837, 1 in 1843, 1 in 1847, 2 in 1850, 1 in 1856, 1 in 1864, 1 in 1866, 2 in 1869, 1 in 1872, 4 in 1873, 1 in 1874, 1 in 1875; signs, glass and metal, 1 unknown; silver and brass-plated goods, 1 in 1843, 1 in 1850, 1 in 1854; silver and plated ware, 1 in 1820, 1 in 1821, 1 in 1830, 1 in 1836, 1 in 1846, 1 in 1861, 1 in 1864, 1 in 1871; soap, 1 in 1816, 1 in 1838, 1 in 1850, 1 in 1852, 1 in 1868, 1 in 1872, 3 in 1873; soap and candles, 1 in 1850; soapstone goods, 1 in 1865, 1 in 1869; soda-water, root beer, etc., 1 in 1814, 1 in 1846, 1 in 1864, 1 in 1865, 1 in 1866, 1 in 1869, 1 in 1872, 1 in 1873, 1 in 1874, 1 in 1875, 1 unknown; soda, mineral water and beer apparatus, 1 in 1838, 1 in 1842, 1 in 1855, 1 in 1863; spectacles and eyeglasses, 1 in 1864, 1 in 1870; spirit levels, plumbs, etc, 1 in 1867, 1 unknown; spirits of turpentine, pitch, rosin, etc., 1 in 1835; spring beds, 1 in 1864, 1 in 1871, 1 in 1873, 1 in 1874, 1 unknown; spring beds and mattresses, 1 in 1849, 1 unknown; spring bed bottoms and iron bedsteads, I in 1866; springs for furniture, I in 1855, I in 1859; stair rails, posts and balulsters, 1 in 1871; stairs, 1 in 1850, 1 in 1873; stamps, scals, presses and tools, 1 in 1853, 1 in 1865, 1 in 1868, 1 in 1872; starch and gum, 1 in 1829; statuary, plaster, 1 in 1835, 1 in 1850, 1 in 1872, 1 in 1873; step-ladders, 1 in 1874; stereoscopes, 1 in 1864; stereotype, electrotype and steel plates, 1 in 1824, 1 in 1857, 1 in 1859, 1 in 1861, 2 in 1864, 1 in 1869, 1 in 1870, 1 in 1874, 1 in 1875, 2 unknown; stone ware, 1 in 1866; stone ware and drain pipe, 1 in 1873; stone, dressed, 1 in 1869; stoves, furnaces, ranges, etc., 1 in 1823, 1 in 1830, 1 in 1839, 1 in 1840, 1 in 1842, 1 in 1851, 1 in 1857, 1 in 1865, 1 in 1869, 1 in 1870, 2 in 1871, 1 in 1872, 2 in 1873, 1 in 1874; stove polish and black lead, 1 in 1866, 1 in 1875; stneeo work, 1 in 1850, 1 in 1859, 1 in 1869, 2 in 1871, 1 unknown; sugar, refined, and syrup, 1 in 1834, 1 in 1862, 1 in 1864, 1 in 1870, 1 unknown; surgical instruments, etc., 1 in 1861, 1 in 1865, 1 in 1866, 1 in 1869, 1 in 1870; suspenders and stocking supporters, 2 in 1872, 1 in 1873; sauce, table, 1 in 1868, 1 in 1874; tags, labels, jewelers' boxes, etc., 1 in 1860, 3 unknown; tallow, grease, etc., 1 in 1828, 1 in 1872, 1 in 1873; telegraph instruments, 1 in 1869, 1 in 1872, 1 unknown; tin cans, 1 in 1855, 1 in 1860, 1 in 1874, 1 unknown; tin, sheet iron, copper and zinc ware, 1 in 1826, 1 in 1835, 4 in 1837, 1 in 1838, 1 in 1843, 1 in 1847, 1 in 1848, 1 in 1849, 1 in 1850, 1 in 1859, 1 in 1861, 1 in 1863, 2 in 1866, 3 in 1867, 3 in 1868, 2 in 1869, 1 in 1870, 1 in 1871, 1 in 1872, 3 in 1873, 5 in 1874, 1 in 1875, 2 unknown; toe calks, 1 in 1872; tools, masons', 1 in 1870; tree protectors, 1 in 1874; trimmings, silk and worsted, 1 in 1866, 1 in 1867, 1 in 1874; trunks, valises and bags, 1 in 1825, 1 in 1840, 1 in 1848, 1 in 1850, 1 in 1852, 2 in 1861, 1 in 1864, 1 in 1867, 1 in 1868, 2 in 1869, 1 in 1870, 1 in 1872, 2 in 1874; trusses, supporters, etc., 1 in 1832, 1 in 1853, 1 in 1856, 1 in 1860, 1 in 1870, 1 in 1874; tubing, iron, 1 in 1870; twine, cordage, nets, etc., 1 in 1835, 1 in 1843, 1 in 1865, 1 in 1866, 1 in 1867, 1 in 1868, 1 in 1869, 1 in 1871, 1 in 1872, 1 unknown; type and other printing materials, 1 in 1817, 1 in 1824, 1 in 1847, 1 unknown; umbrellas, parasols and canes, 1 in 1810, 1 in 1825, 1 in 1871, 1 in 1874; varnish, japan and shellac, 1 in 1861, 1 in 1867, 1 in 1874; venetian blinds, 1 in 1865; vessels, 1 in 1847, 1 in 1853, 1 in 1855, 1 in 1867, 1 in 1873, 1 in 1874, 2 unknown; vinegar, white wine, 1 in 1865; violins, 1 in 1853; washing-machines, mangles and carpet sweepers, 1 in 1875; watches and clocks, 1 in 1793, 1 in 1863, 1 in 1864; watch cases, 1 in 1845, 1 in 1862, 1 in 1869; watch keys, 1 in 1873; watch and clock springs, 1 in 1875; water works (hydrants, drinking fountains, valves, etc.), 1 in 1848; wax flowers, 1 in 1872; whalebone goods, 1 in 1847, 1 in 1864, 1 in 1872; whiting, 1 in 1868; willow baskets and furniture, 1 in 1870, 1 in 1873; window shades, screens, rollers and rubber mouldings, 1 in 1862, 2 in 1864, 1 in 1865, 2 in 1868, 1 in 1870, 2 in 1871, 2 in 1873, 2 to 1874, 1 in 1875, 1 unknown; window cornices and mantel mirror frames, 1 in 1870; wire goods, 1 in 1845, 1 in 1864, 1 in 1870, 1 in 1871, 1 in 1874; wire cloth, car stoves and tube cleaners, 1 in 1874; wire springs and undertakers' materials, 1 in 1866; wooden goods, 1 in 1844, 1 in 1845, 1 in 1849, 1 in 1855, 1 in 1867, 1 in 1868, 1 in 1869, 2 in 1872, 1 in 1873, 2 in 1874; yachts, 1 in 1874; yeast, dry hop, 1 in 1874. Total, 2,616.

CITY OF CHELSEA.—Ale, 1 unknown; bluing, soluble and Chinese, 1 in 1871; boots and shoes, 1 in 1860; boot and shoe heels, 1 in 1869; boxes, wooden, 1 in 1860; brackets and wood turnings, 1 in 1874; bread and pastry, 1 in 1860, 1 in 1871, 1 in 1873, 2 in 1874, 2 in 1874, in 1870; britches, 1 in 1871; britannia and silver plated ware, 1 in 1861; brooms, 1 in 1871; britannia, 1 in 1875, 4 unknown; cardigan jackets, 1 in 1860; carriages and sleighs, 2 in 1874; chairs, cane seat, 1 in 1865; cheroots, eigars and tobacco, 1 in 1835, 1 in 1855, 1 in 1859, 2 in 1873, 1 in 1874, 1 in 1875, 1 unknown; elothing, custom-made, 1 in 1874, confectionery, etc., 1 unknown; crackers and ship bread, 1 in 1835; carthen ware and fancy flower pots, 1 in 1867; elastic webs, 1 in 1863, 1 in 1874; firebrick, 1 in 1864; furniture, parlor, 1 in 1873; furs, men's and women's, 1 unknown; fertilizers (superphosphate of lime) 1 in 1870; gas, 1 in 1852; gas stoves and burners, 1 in 1869; granite, 1 in 1866; harnesses, 1 in 1870; ice cream, 1 in 1871; leather, 1 in 1858, 2 in 1870, 1 in 1873, 2 in 1874; leggings, women's 1 unknown; linseed oil and oil cake, 1 1857; lumber, dressed, and mouldings, 1 in 1865; mathresses, bedding, etc, 1 in 1860, 1 unknown; medicines and compounds, 1 in 1868, 1 unktresses, bedding, etc, 1 in 1865, 1 unknown; medicines and compounds, 1 in 1868, 1 un-

known; mirror frames and cornices, 1 in 1869; monuments, tablets, etc., 1 unknown; newspapers, and job printing, 1 in 1845, 1 in 1872; oils, machinery, rosin and fish, 1 in 1874, 1 unknown; organs, parlor and vestry, 1 in 1868; paper hangings, 1 in 1868; 1 in 1872; photographs, 2 unknown; planes, carpenters, 1 in 1840; pumps, wooden, and ships' blocks, 1 in 1838; refrigerators and elevators, 1 unknown; roofing material, 1 in 1867; salt, table, 1 unknown; ships and barges, 1 unknown; shoe counters, moulded rubber, 1 in 1868; soap, hard and soft, 2 in 1866; stoves, ranges and furnaces, 1 in 1866; tin and sheet iron goods, 1 in 1873; type, 1 unknown; whiting, 1 in 1850; window screens, 1 in 1875; yeast powder and spices, 1 in 1847. Total, 92.

Town of Revere. - Bricks, 1 unknown. Total, 1.

Town of Winthrop. — Calfskins, curried, 1 in 1864; soles, heels and stiffenings, 1 in 1867; torpedoes, toy, 1 in 1859. Total, 3.

WORCESTER COUNTY.

Town of Ashburnham. — Baskets, 1 unknown; boots and shoes, waterproof, 1 in 1850; chairs and clothes driers, 1 in 1813, 1 in 1839, 1 in 1869, 1 in 1873, 1 in 1874, 2 unknown; cotton cloth, 1 unknown; cotton warp, 1 unknown; lumber, sawed, and chair stock, 1 in 1850, 1 in 1873, 1 in 1874, 1 unknown; lumber, sawed, and extension tables, 1 in 1869; meal, graham, and rye flour, 1 in 1865; meal and lumber, 1 in 1845; morocco, 1 in 1858; splits and finished calfskins, 1 unknown; springbeds and coffins, 1 in 1860; tubs and pails, 1 in 1856; wagons, sleighs and picture frames, 1 unknown. Total, 26.

Town of Athol. - Blankets, horse, 1 in 1863; blanketing, horse, 1 in 1863, 1 in 1873; blinds, doors and sashes, 1 in 1845, 1 in 1865, 1 in 1867; boots, shoes and slippers, 1 in 1834, 1 in 1850, 1 in 1861, 1864, 1 in 1866, 1 in 1872, 1 unknown; boxes, boot, shoe, dry goods and coffin, I in 1852, I in 1867; bread, crackers and pastry, I in 1859; bricks, I in 1775; carriages, buggies and wagons, 1 in 1845; choppers and pressers, meat, vegetable, etc., 1 in 1868; clothing, men's custom-made, 1 in 1870, 1 in 1872, 1 unknown; cotton batting, 1 unknown; cotton duck, 1 in 1820; flour and meal, 1 unknown; furniture, 1 in 1852, 1 in 1865, 1 in 1872, 3 in 1873; gas, 1 in 1874; harnesses, 1 in 1869, 1 in 1873, 1 unknown; hose, men's merino half, 1 in 1871; house finish, 1 unknown; iron castings and novelty printing presses, 1 in 1868; lasting pinchers and die cutters, 1 in 1866; lumber, sawed, small and large, 1 in 1800, 1 in 1836, 1 in 1844, 1 in 1850, 1 in 1857, 1 in 1861, 1 in 1869, 1 in 1875; machines, washing, 1 in 1873; machinery, woodlen, 1 in 1854; machines and machinery, 1 in 1837, 1 in 1873; matches, 1 in 1857; match splints, 1 in 1860; monuments, tablets, grave stones, etc., 1 in 1872; newspapers and job printing, 1 in 1866, 1 in 1871; pails and lumber, 1 unknown; photographs and other likenesses, 1 in 1871; pocket-books, 1 in 1871; pumps, iron, copper and brass, and castings, 1 in 1873; rag picker teeth and cylinders, extractors, etc., 1 in 1870; settees, cot beds, cribs, cradles, etc., 1 in 1850; soft soap, 1 in 1852, 1 in 1873; stockinet, 1 1872; stoves and tinware, 1 in 1870, 2 in 1873; straps for horse blankets and sureingles, 1 in 1870; twine, cotton, and carpet warp, 1 in 1873. Total, 70.

Town of Auburn.—Brown cotton, 1 in 1862; leather, card, 1 in 1843; webs and bindings, 1 in 1865; woollen goods, 1 in 1862. Total, 4.

Town of Barre. — Boots and shoes, 1 in 1843; cheese, 2 in 1864; cotton cloth, 1 in 1836; doors, sashes and blinds, 1 in 1865; harnesses, 1 in 1863; iron castings and machinery, 1 in 1830; lumber, sawed, shingles, chair stock, etc., 1 in 1869, 1 in 1870, 1 unknown; lumber and meal, 1 in 1830; meal, 1 in 1835; newspapers, 1 in 1834; tin and sheet iron ware, 1 in 1835; woollen goods, 1 in 1830. Total, 15.

Town of Berlin. — Lumber, cider and meal, 1 in 1670, 1 in 1820, 1 in 1855; shoes, 1 in 1869. Total, 4.

Town of Blackstone.—Beer, spruce, 1 in 1869, 1 unknown; boots and shoes, 1 in 1855, 2 unknown; carriages, 1 in 1848; cassimere, 1 in 1875, 1 unknown; clothing, 1 in 1850, 1 in 1866; cotton sheeting and print cloth, 1 in 1808; cotton yarn, 1 in 1860, 1 in 1871; cutlery, 1 in 1873; lumber and meal, 1 in 1739; lumber, sawed, 1 unknown; meal, 1 unknown; satinet, 1 in 1875; shoddy, 1 in 1874; spindles, bolsters, step caps, etc., 1 in 1873; toy furniture, 1 in 1865; woollen flocks, 1 in 1865; woollen goods, 2 unknown. Total, 24.

Town of Bolton. — Boots and shoes, 1 in 1857; cider, 1 in 1874; lumber, sawed, 1 in 1848, 1 unknown; lumber, cider and vinegar, 1 in 1865, 1 in 1868. Total, 6.

Town of Boylston. — Cider and vinegar, 1 in 1845; lumber and packing boxes, 1 in 1859; print cloth, 1 unknown. Total, 3.

Town of Brookfield.—Boots and shoes, 1 in 1859, 1 in 1872, 1 in 1873, 1 in 1874; bricks, 1 unknown; cotton goods, 1 in 1860; heels and rands, 1 unknown; lumber, sawed, 1 in 1800, 1 in 1867, 1 in 1870; machinery and iron castings, 3 unknown; meal and flour, 2 unknown; sleighs, rakes, etc., 1 unknown; wheels, carriage, 1 in 1852, 1 unknown; wooden boxes, flour, and meal, 1 unknown. Total, 19.

Town of Charlton.—Boots and shoes, 1 in 1856; boxes, wooden, 1 in 1850, 1 in 1855, 1 in 1860, 1 in 1868; heels, shoe, 1 in 1865; sashes, blinds and window frames, 1 in 1869; shoe shaves, 1 in 1873; wire, iron, 1 in 1871. Total, 9.

Town of Clinton.—Bookbinding and job work, 1 in 1867; boots and shoes, 1 in 1873; calfskins, 1 in 1872; carpets, 1 unknown; cotton goods, 1 in 1844; cotton yarn, 1 in 1873; gas, 1 in 1854; horn goods, combs, etc., 1 in 1823, 1 in 1874; iron castings and machinery, 1 in 1849, 1 in 1853; loom harnesses, 1 in 1874; lumber, 1 in 1859; newspapers and job printing, 1 in 1838; soap, 1 in 1853; wire goods, 1 in 1857. Total, 16.

Town of Dana.—Lumber, sawed, 1 in 1845, 1 in 1850, 1 in 1868, 1 in 1873; palm-leaf goods, 1 in 1854, 1 in 1870, 1 in 1871; piano-forte, billiard table and table legs, 1 in 1845; wool mats, carriage, 1 in 1872. Total, 9.

Town of Douglas.—Axes and edge tools, 1 in 1836; clothing, 1 in 1866; job printing, 1 unknown; lumber and meal, 1 in 1820, 4 unknown; shoddy, 1 unknown. Total, 9.

Town of Dudley.—Cassimere, 1 in 1828, 1 in 1862; crash, gunny cloth, etc., 1 in 1846; gunny cloth, 1 in 1872; harnesses, 1 in 1827; iron castings, 1 in 1868; paper, wrapping, roofing and sheathing, 1 unknown; woollen yarn, 1 in 1835. Total, 8.

City of Fitchburg. - Blinds, doors, windows, etc., 1 in 1847, 1 in 1874; bonnets and hats, 1 in 1870; blank books, etc., 2 in 1873, 1 unknown; boots and shoes, 1 in 1853, 1 in 1873, 4 unknown; brass goods, castings, etc., 1 in 1853, 1 in 1875; bread, cake, erackers, etc., 1 unknown; bricks, 1 in 1863, 1 unknown; buildings, 2 unknown; earriages and wagons, 1 in 1870; earriage woodwork, 1 in 1861; carpet warp, 1 in 1812; chair cane scating, 1 in 1852, 1 in 1870; chairs, cane and reed, 1 in 1845; cider, 1 in 1865, 1 unknown; cigars, 1 in 1865; clothing, men's and boys' custom-made, 1 in 1841, 1 in 1866, 2 unknown; coffins, caskets and cases, 1 in 1868; confectionery, 1 in 1871; cotton duck, 1 in 1845; drain and sewer pipe, 1 in 1873; files and rasps, 1 in 1865; flour, meal, etc., 1 in 1869, 1 in 1870; furniture, office, 2 unknown; furniture, rustic, 1 unknown; garments, women's custom-made, 1 in 1845, 1 unknown; gas, 1 unknown; hair work, 1 unknown; harnesses and carriages, 1 unknown; ice eream and pastry, 1 unknown; iron eastings, 1 in 1850, 1 in 1868; knives, mowing machine, sickles, etc., 1 in 1827, 1 in 1848, 1 in 1864, 1 in 1868; lumber, sawed, 1 in 1836, 1 in 1868, 4 unknown; machines for making watches, 1 in 1874; machines, mowing, wringing, etc., 1 in 1864; machinery, steam engines, etc., 1 in 1838, 1 in 1860, 2 in 1867, 1 in 1868, 1 1870, 1 in 1871; machinery, paper mill, 1 in 1864, 1 in 1867; monuments, grave stones, etc., 1 in 1830, 1 in 1871; newspapers, book and job printing, 1 in 1838, 1 in 1852, 1 in 1860, 1 in 1873, 1 in 1874, 1 unknown; paper, book, news, etc., 1 in 1851; paper hangings, etc., 1 in 1869; paper, printing, 1 in 1864; paper pulp, 1 in 1869; photographs and other likenesses, 1 in 1851, 2 unknown; picture frames, brackets, etc., 3 unknown; reeds, weavers, 1 unknown; sausages, lard and hams, 1 in 1871; shoddy, 1 in 1874; soap, hard and soft, and candles, 1 in 1864, 1 in 1869, 1 in 1874; tinware, 1 unknown; trimmings, harness and earriage, 1 nnknown; wooden goods, turned, 3 unknown; woollen cassimere, and beaver cloth, 1 in 1823, 1 in 1872, 1 in 1874, 1 unknown. Total, 104,

Town of Gardner. — Bricks, 1 in 1875, 1 unknown; chairs, 1 in 1826, 1 in 1836, 1 in 1837, 1 in 1852, 1 in 1867; chairs, cane seat, 1 in 1834, 1 in 1845, 1 in 1851, 1 in 1853, 2 in 1855, 1 in 1857, 1 in 1868; clothing, 1 in 1862, 1 in 1873; edge tools, 1 in 1870; lumber, small sawed 1 in 1850, 1 in 1860; meal, 1 in 1865; monuments, etc., 1 in 1870; newspapers and job printing, 1 in 1868; stoves and tinware, 1 in 1874; toys, 1 in 1873; tubs, pails, lumber, etc., 1 in 1834. Total, 26.

Town of Grafton. — Boots and shoes, 1 in 1813, 1 in 1845, 2 in 1848, 1 in 1865, 1 unknown; clothing, men's, 1 in 1837, 1 in 1864; cotton cloth, 2 in 1862, 1 unknown; print cloth, 1 in 1850; tools, boot and shoe, 1 in 1873, 1 in 1875. Total, 14.

Town of Hardwick.—Butter and cheese, 1 in 1864, 1 in 1869, 3 unknown; lumber, planed, and boxes, 1 unknown; lumber, sawed, 2 unknown. Total, 8.

Town of Harvard. — Boots and shoes, 1 in 1868; bricks, 1 in 1850; glue, 1 in 1866; herbs, medicinal and aromatic, 1 in 1825; horse powers, etc., (machinery), 1 in 1835; leather board, 1 in 1867; marble, granite, monuments, etc., 1 in 1834, 1 in 1853. Total, 8.

Town of Holden.—Blankets, horse, 1 in 1865; eassimere and satinct, 1 in 1860, 1 in 1871, 1 in 1872; eider and boxes, 1 in 1865, 1 unknown; cotton cloth, 1 in 1835; cotton yarn, 1 in 1869; leather, card, 1 in 1845; woollen goods, 1 in 1870. Total, 10.

Town of Hubbardston. — Boots and shoes, 1 in 1860, 1 in 1864; bricks, 1 in 1872; eard boards, 1 in 1840, 1 in 1868; chair frames and packing boxes, 1 in 1867; chairs, wood seat, 1 in 1859; clothing, men's and boys' custom, 1 in 1842; harnesses, 1 in 1865; leather, 1 in 1800; lumber, 1 in 1755, 1 in 1800, 1 in 1825, 1 in 1835. 1 in 1849, 1 in 1850, 1 in 1869; tinware, 1 in 1874; tools, shoe, 1 in 1849. Total, 20.

Town of Lancaster. — Boards and tub stayes, 1 in 1854; bricks, 1 in 1869; pocket-books, bill-books, etc., 1 in 1833; pumps, copper, 1 in 1835; soap, hard and soft, 1 in 1852. Total, 5.

Town of Leicester. — Cards, hand, and wire heddles, 1 in 1842; cassimere, 1 in 1865; clothing, machine card, 1 in 1814, 1 in 1826, 1 in 1828, 1 in 1836, 1 in 1840, 1 in 1842, 1 in 1850; flannel, 1 in 1875, 1 unknown; inner soles and beels, 1 in 1851; knives, leather splitting, etc., 1 in 1848; lines, 1 in 1860; lumber, 1 in 1865, 1 unknown; lumber and boxes, 1 in 1866; meal, 1 in 1866; satinet, 1 in 1852, 1 in 1871, 1 in 1874; shoes, 1 in 1866; soft soap, 1 in 1872; wire, iron, 1 in 1871; woollen goods, 1 in 1884, 1 in 1872; woollen shoddy, 1 in 1863. Total, 27.

Town of Leominster. — Agricultural implements, 1 in 1866; apple parers, 1 in 1862; baskets, 1 in 1838, 1 in 1849; beer, root and herb, 1 in 1845; boxes, paper, 1 in 1850, 1 in 1852, 1 in 1870; bread, cake and pastry, 1 in 1874; bricks, 1 in 1868; buildings, 1 in 1835, 2 unknown; buttons, horn, 1 in 1852; carriages, 1 in 1858, 1 in 1867; cider, 1 in 1869, 1 unknown; clothing, 1 in 1870, 1 in 1874, 1 in 1875; crash, union, 1 in 1866; combs and jewelry, horn, 1 in 1824, 1 in 1830, 1 in 1867, 2 in 1869, 2 in 1870, 2 in 1871, 2 in 1872, 1 in 1874, 1 in 1875; door and window frames, 1 in 1874; eye-glass frames and screws, 1 in 1874; furniture, 1 in 1860, 1 in 1862, 1 in 1864, 1 in 1875; gas, 1 in 1873; leather, 1 in 1871; in 1872; leather board, 1 in 1869; imber, sawed, 1 in 1884, 1 unknown; meal, 1 in 1864; newspapers and job printing, 1 in 1869; ornaments and pressed goods made from ground hoofs, 1 in 1875; paper, 1 in 1800; piano-fortes, 1 in 1860, 1 unknown; piano-forte cases, 1 in 1837, 1 in 1864, 1 in 1871; seythe stones, 1 unknown; shoes, 1 in 1871; stove shelves, 1 in 1873; toys, 1 in 1870; tubs, 1 in 1854; water wheels, 1 in 1871; woollen goods, 1 in 1874. Total, 63.

Town of Lunenburg. — Barrels, fish, and cooper stock, 1 in 1870, 1 unknown; boots and and ankle ties, children's, 1 in 1855; hoops, 2 unknown; lumber, 1 in 1858, 1 in 1870; wheels, spokes and hubs, carriage, 1 in 1866. Total, 8.

Town of Mendon. - Boots, 1 in 1863; boxes, boot and shoe, 1 unknown; flocks, 1 unknown: furniture, 1 in 1873; lumber, sawed, doors and sashes, 1 in 1847, 4 unknown. Total, 9. Town of Milford. — Beer, spruce, I in 1873; boots and shoes, I in 1838, 2 in 1839, I in 1840, 1 in 1841, 1 in 1843, 1 in 1850, 1 in 1855, 1 in 1859, 2 in 1864, 1 in 1867, 1 in 1868, 2 in 1869, 2 in 1872, 3 in 1873, 1 in 1875; boxes, packing, 1 in 1855; boxes, packing, and washing machines, 1 in 1869; bread and pastry, 1 in 1848; buildings, 1 in 1850, 1 in 1860, 1 in 1862; builders' finish, etc., 1 in 1860; builders' finish and church furniture, 1 in 1867; burial cases, 1 in 1865; carriages, wagons and sleighs, 1 in 1809, 1 in 1852, 1 in 1872; cigars, 1 in 1866; clothing, men's custom-made, 1 in 1858, 1 in 1869, 1 in 1870, 1 in 1873, 1 in 1874, 1 in 1875; clothing, women's, 1 in 1872, 1 in 1875; dies and cutters, 1 in 1870; furniture and tinware, 1 in 1862; gas, 1 in 1850; harnesses and saddles, 1 in 1846, 1 in 1860; hats, silk, 1 in 1851; heels, boot and shoe, 1 in 1867, 1 in 1872; ice cream and confectionery, 1 in 1860; iron castings, 1 in 1856, 1 in 1874; lasts, 1 in 1853; leather, 1 in 1835; leather belting, 1 in 1866; machinery, boot and shoe, 1 in 1860, 1 in 1863, 1 in 1867; machinery, cotton, 1 in 1851, 1 in 1852; meal, 1 in 1865; nails, boot and shoe, 1 in 1868; newspapers and job printing, 1 in 1846, 1 in 1852; needles, sewing-machine, 1 in 1859, 1 in 1860; photographs, 1 in 1862, 1 in 1865; picture frames, screens, etc., 1 in 1869; shirts, 1 in 1870; soft soap, 1 in 1857; spindles, spinning rings, etc., 1 in 1842, 1 in 1872; straw goods, 1 in 1860; teeth, artificial, 1 in 1852, 1 in 1854, 1 in 1855; tinware, 1 in 1862, 1 in 1868. Total, 81.

Town of Millbury. — Bricks, 1 unknown; carriages, 1 in 1859; cassimere, 2 in 1854, 2 in 1865; clothing, custom-made, 1 unknown; cotton goods, 1 in 1835, 1 in 1864; cotton print cloth, 1 in 1835, 1 in 1845, 1 in 1874; edge tools, 1 in 1853, 1 in 1874; hosiery and yarn, 1 in 1849; iron eastings, 1 unknown; leather laces for shoe fronts, 1 unknown; sashes, doors, blinds, etc., 1 in 1844; satinet, 1 in 1839; satinet warp, 1 in 1854; shuttle eyes, porcelain, 1 unknown. Total, 21.

Town of New Braintree.—Cheese, 1 in 1865; lumber, sawed, and meal, 1 unknown. Total, 2.

Town of Northborough.—Cigars, 1 unknown; clothing, 1 in 1873; fertilizers, 1 in 1863; 1umber and meal, 1 in 1825; meal and ground plaster, 1 unknown; piano-fortes, organs, etc., 1 unknown; satinet, 1 in 1866, 1 in 1870; shell work and combs, 1 in 1839, 1 in 1849; shoe stiffenings, 1 unknown; sleighs and express wagons, 1 unknown; soft soap, 1 unknown. Total, 13.

Town of Northbridge.—Boots and shoes, 1 in 1830; clothing, 1 in 1872; cotton goods, 1 in 1844, 2 in 1864, 1 in 1867; kindling wood, 1 in 1873; lumber and boxes, 1 in 1867; machinery, cotton, 1 in 1826, 1 in 1873; monuments and steps, granite, etc., 1 unknown; stuffed birds, animals, etc., 1 in 1875; tinware and stoves, 1 in 1871. Total, 13.

Town of North Brookfield.—Boots and shoes, 1 in 1814, 1 in 1872; boxes, wooden, 1 in 1869; bread, cake and pastry, 1 in 1873; cigars, 1 in 1874, 1 unknown; harnesses, 1 unknown; lasts, 1 in 1871; leather, 1 unknown; newspapers, 1 in 1875; pocket-books, 1 in 1845; wagons and sleighs, 1 in 1834. Total, 12.

Town of Oakham.—Agricultural implements, 1 in 1873; lumber, small, 1 in 1846, 1 unknown; meal, 1 in 1775; tables, extension, etc., 1 in 1862; wire goods, 1 in 1832. Total, 6.

Town of Oxford.—Carpet warp and twine, 1 in 1866; cassimere, 1 in 1857; cotton sheeting, 1 in 1864; cotton warp, 1 in 1854, 1 in 1864; flannel, 1 in 1846; shoes, women's, misses' and children's, 1 in 1865, 2 in 1870, 1 in 1872, 1 in 1873; shoe tools, 1 in 1867; woollen tlocks and shoddy, 1 in 1875; woollen goods, 1 in 1846. Total, 14.

Town of Paxton. — Boots, 1 in 1830; lumber, sawed, 1 in 1850, 1 in 1860. Total, 3.

Town of Petersham.—Cheese, 1 in 1865; kegs, powder, 1 unknown; lumber, meal, etc., 2 unknown; lumber, shingles, etc., 1 in 1870, 1 in 1872, 1 in 1873, 6 unknown. Total, 13.

Town of Phillipston. — Boots, 2 unknown; buggies, 1 unknown; chairs, 1 in 1858, 1 in 1860, 1 in 1869; leather, 1 unknown; lumber, shingles, etc., 1 in 1842, 1 in 1868, 1 in 1872, 2 unknown; toy carts and carriages, 1 in 1869. Total, 13.

Town of Phinceton. — Chair stock, ladders, stools, etc., 1 in 1821, 1 in 1845, 1 in 1852, 1 in 1864, 1 in 1873; kegs, powder, 1 in 1873; lumber, chair stock and meal, 1 in 1800, 1 in 1847, 1 in 1854; lumber, small, 1 in 1833, 1 in 1835, 1 in 1850, 1 in 1867, 1 unknown; newspapers and pamphlets, 1 in 1872; shoddy, 1 in 1869. Total, 16.

Town of Royalston.—Chair stock and lumber, 1 in 1847, 1 in 1858, 1 in 1869; chairs, wood seat, 1 in 1850; hats, palm-leaf, 1 unknown; slice pegs, brush handles, croquet sets, etc., 1 in 1858, 1 unknown; woodlen goods, 1 in 1859; wooden ware, 1 in 1836. Total, 9.

Town of Rutland. — Baskets, 1 in 1874; lumber, 1 in 1828, 1 in 1866, 2 unknown; shoddy, 1 in 1874. Total, 6.

Town of Shrewsbury.—Boots, 1 unknown; leather, 1 in 1839; lumber, 2 unknown; shoe counters, 1 unknown. Total, 5.

Town of Southborough.—Blankets and flannel, I in 1850; boots and shoes, I in 1860, I in 1872; flour and meal, I in 1760, I in 1880, I in 1855; lumber and meal, I unknown; mattresses, wool, I in 1874; shoddy and batting, I in 1872. Total, 9.

Town of Southeringe. —Boots and shoes, 1 in 1861; bread, crackers and pastry, 1 in 1840, 1 in 1870, 1 in 1871; bricks, 1 in 1865, 1 in 1860; buildings, brick, 1 in 1855, 1 in 1857; buildings, wood, 1 in 1850; carriage spokes, 1 in 1866; carriages and wagons, 1 in 1870; cottohing, men's custom-made, 1 in 1841, 1 in 1870, 1 in 1874; cotton goods, 1 in 1837, 1 in 1867; cotton goods, calico printing, 1 in 1874; cotton and woollen goods, 2 in 1831; cutlery, 1 in 1862; doors, sashes and boxes, 1 in 1852; furniture, 1 in 1859; gas, 1 in 1870; harnesses, 1 in 1833, 1 in 1868; harnesses and coffins, 1 in 1871; knives, shoe, 1 in 1840, 1 in 1855; in 1857; marble work, 1 in 1873; newspapers and job printing, 1 in 1861; photographs, 1 in 1873; pumps, wooden, and shingles, 1 in 1867; shuttles and shuttle irons, 1 in 1844; soap and candles, 1 in 1840; spectacles, 1 in 1833, 1 in 1871; tinware, 1 in 1875; tools, mechanics', 1 in 1860. Total, 40.

Town of Spencer.—Boots and shoes, 1 in 1812, 1 in 1820, 1 in 1848, 1 in 1850, 1 in 1865, 1 in 1867, 1 in 1868, 1 in 1870, 1 in 1865, 1 in 1871, 1 in 1875, 1 unknown; boxes, packing, 1 in 1855; boxes and lumber, 1 in 1855; bread, 1 in 1871; chairs, 1 in 1839; cider, 2 unknown; cider and meal, 1 unknown; clothing, custom-made, 2 in 1871; coffins, picture frames, etc., 1 in 1868; harnesses, 1 in 1862; hats and bonnets, 1 in 1869, 1 in 1873, 1 in 1874; heels, shoe, 1 in 1866; houses and buildings, 6 unknown; lumber and meal, 1 in 1870; lumber, small, 1 in 1852, 1 in 1860, 1 in 1874; meal, 1 in 1858; muzzles, ox, etc., 1 in 1868; newspapers, 1 in 1872; photographs, 1 in 1874, 1 unknown; soft soap, 1 unknown; stoves, furnaces, tinware, etc., 1 in 1853; tin, sheet iron, copper ware, etc., 1 in 1871, 1 in 1875; window frames and door blinds, 1 in 1868; wire, iron, 1 in 1852; wire, iron, and lumber, 1 in 1847; woollen goods, 1 in 1846, 1 in 1850, 1 in 1871. Total, 52.

Town of Sterling.—Axe helves, 1 unknown; beer, root, 1 unknown; chairs, wood seat, 1 in 1838, 1 in 1850, 1 in 1855; cider, 1 in 1858; earthen ware, 1 in 1821; harnesses, 1 unknown; leather, calf, 1 in 1872; lumber and meal, 1 in 1700, 5 unknown; pistols, 1 in 1870; refrigerators and toy carts, 1 in 1845. Total, 17.

Town of Sturberloge. — Augers, boring machines, etc., 1 in 1853; carriages, sleighs and harnesses, 1 in 1835; cider, 1 in 1790, 1 in 1828, 2 unknown; cotton print cloth, 1 in 1835; leather, 1 in 1775; lumber and shingles, 1 in 1815, 1 in 1816, 1 in 1820, 1 in 1824, 1 in 1863, 2 unknown; shoes, 1 in 1850; soft soap, 1 in 1860; shoe tools and dies, 1 in 1844. Total, 18.

Town of Sutton.—Cotton cloth, 1 in 1829; cotton print cloth, 1 in 1823; flocks and shoddy, 1 in 1870; mattresses, 1 unknown; meal and cotton batting, 1 in 1847; shuttles and shuttle irons, 1 in 1832, 1 in 1867. Total, 7.

Town of Templeton. — Blankets, horse, 1 in 1865; boards for washboards, 1 unknown; boots and shoes, 1 in 1820, 1 in 1855; carts and buggies, 1 in 1835; cane seat chairs, 1 in 1843, 1 in 1850, 1 in 1857, 1 in 1862, 1 in 1871; chairs, splint and wood seat, 1 in 1860, 1 in 1871; clothing, men's and boys', 1 in 1872; furniture, 1 in 1850, 1 in 1865, 1 in 1871; harnesses, 1 in 1827; lumber, 1 unknown; machinery, chair, 1 in 1866; meal, etc., 1 in 1875; pail and tub staves, 1 in 1845, 1 in 1862, 1 in 1874; stoves and castings, 1 unknown; tin and copper ware, 1 in 1830; toy wagons and carts, 2 in 1868, 1 unknown; window shades, rustic, etc., 1 in 1864. Total, 29.

Town of Upton. — Boots and shoes, 1 in 1854; boxes, packing, and lumber, 1 in 1874; straw goods, 1 in 1836, 1 in 1868. Total, 4.

Town of Unbridge. — Boxes, wooden, I in 1874, I in nnknown; cassimere, I in 1846, I in 1853, I nnknown; clothing, I in 1867; cotton carpet yarn, I in 1874; cotton cloth, I in 1823; leather, I unknown; lumber, I in 1812, I in 1815, I in 1862, I in 1865, I in 1872, 2 unknown; meal, flour, etc., I in 1800, I unknown; newspapers and job printing, I in 1868; satinet, I in 1812, I nnknown; shoddy, I in 1869, I in 1874; table cloths and bed spreads, I in 1871. Total, 24.

Town of Warren.—Boots and shoes, 1 in 1848, 1 in 1865, 1 in 1868, 1 in 1870; buildings and job work, 1 in 1853, 2 unknown; cassimere, 1 in 1865; cheese, 1 in 1864, 1 in 1867; clothing, men's, 1 in 1860; cotton goods, 1 in 1854; cotton warp, 1 in 1847; edge tools, chisels, etc., 1 in 1856; flocks, 1 in 1867; ink and bluing, 1 in 1858; iron castings, 1 in 1867, 1 unknown; lumber, 1 in 1845, 1 in 1870; meal, 1 in 1770; meal and ground plaster, 1 in 1775; picture frames, 1 in 1874; pumps, steam, 1 in 1860; wagons and buggies, 1 in 1872. Total, 25.

Town of Webster.—Bleaching, dyeing and finishing cotton goods, 1 in 1862; broad-cloth and castor, 1 in 1820; clothing, custom-made, 1 in 1845, 1 in 1855; coffins, caskets, etc., 1 in 1862; cotton cloth, 1 in 1827; crackers, bread and pastry, 1 iu 1835, 1 in 1871, 1 in 1874; doors, sashes and blinds, 1 in 1869, 1 in 1870; gas, 1 unknown; iron castings, 1 unknown; lumber, sawed, 1 in 1836; meal, 1 in 1830; newspapers and job printing, 1 in 1858, 1 in 1874; photographs and other pictures, 1 in 1863, 1 in 1873, 1 in 1874; picture frames, etc., 1 in 1861; plates for artificial teeth, 1 in 1869, 1 in 1870; shoes, 1 in 1843, 1 in 1856, 1 in 1860; soft soap, 1 in 1850. Total, 27.

Town of Westborough. — Boots and shoes, 1 in 1828, 1 in 1858, 1 in 1872; boxes, boot and shoe, 1 in 1874; bread, cake and pastry, 1 unknown; bricks, 1 in 1869; clothing, custom-made, 1 in 1872, 1 in 1873, 1 in 1874; concrete walks, 1 in 1874; Immber, sawed, 1 unknown; meal, 1 in 1868; meal and plaster, 1 in 1852; monuments, marble, etc., 1 in 1874; newspapers, pamphlets, etc., 1 in 1866; photographs, etc., 1 in 1874; shingles, 1 in 1873; sleighs, 1 in 1899, 1 in 1869, 1 in 1871, 1 in 1873; spring beds, 1 in 1872; straw goods, 1 in 1863, 1 in 1870; trellises, Wardian cases, etc., 1 in 1870; wagons, sleighs, etc., 1 in 1845, 1 in 1874, 1 nuknown. Total 29.

Town of West Boylston. — Baskets, white oak, 1 in 1868, 1 in 1872; blankets and cotton cloth, 1 in 1814; boots and shoes, 1 in 1835, 1 in 1866, 1 in 1874; brackets and woodwork for organs, 1 in 1865; cotton jean and sail cloth, 1 in 1875; cotton sheeting, 1 in 1843, 1 in 1853; cotton yarn, 1 in 1873; meal and flour, 1 in 1850; stop motions for warping machines, 1 in 1835. Total, 13.

Town of West Brookfield. — Boots, 1 in 1834, 1 in 1858, 1 in 1863, 1 in 1868, 2 in 1874; corsets, 1 unknown; heels, boot and shoe, 1 in 1869; milk, condensed, and cheese, 1 in 1864. Total, 9.

Town of Westminster. — Carriages and wagons, 1 in 1868; chairs, 1 in 1843, 1 in 1855, 1 in 1857, 1 in 1861, 1 in 1870, 1 in 1872, 1 unknown; crackers, 1 in 1850; paper, 1 in 1855; preserves and jellies, 1 in 1840; soap, 1 unknown. Total, 12.

Town of Winchendon. — Bit braces, angle borers, hammers, etc., 1 in 1874; chairs, 1 in 1865; chair seats and frames, 1 unknown; corn, hulled, 1 unknown; cotton goods, 1 in 1857; faucets, wooden, etc., 1 in 1855, 1 in 1863; furniture, school, and picture frames, 1 unknown; hammers, tack, and wooden handles, 1 in 1874; harnesses, 1 unknown; iron bead mops, 1 in 1849; job printing, 1 in 1859; leather, tanned, 1 unknown; lumber, sawed, 1 in 1869, 1 in 1871, 1 in 1872, 1 in 1873, 1 in 1875, 2 unknown; hmber, doors and blinds, 1 in 1869; machinery and tools, 1 unknown; machinery, woodworking, 1 in 1849; monuments, marble, 1 in 1859; medicines, 1 in 1866; newspapers, 1 in 1871; pail ears and washers, 1 in 1845; pails, tubs, etc., 1 in 1834, 1 in 1837, 2 in 1853, 1 in 1864, 1 in 1855, 1 unknown; photographs, etc., 2 unknown; rakes, hay, 1 in 1874; soap, 1 in 1859; spools and bobbins, 1 in 1831. Total, 39.

CITY OF WORCESTER. — Agricultural implements, 1 in 1864; apple parers, 1 in 1855; awls and needles, 1 in 1868; beavers, 1 in 1870; beds, spring, and furniture springs, 1 in 1874; beer, small, 1 in 1855, 1 in 1869; blacking, boot, shoe and harness, 1 in 1855; blankets and satinct, 1 in 1844; blind fasteners, iron, 1 in 1867; boats, 1 in 1874; bolts, nuts, washers, etc., 1 in 1855; bookbinding, 1 in 1845, 1 in 1865; book publishing, 1 in 1867; boots, shoes and slippers, 1 in 1846, 2 in 1850, 1 in 1852, 1 in 1853, 1 in 1858, 3 in 1860, 1 in 1863, 2 in 1865, 2 in 1866, 1 in 1867, 1 in 1868, 1 in 1870, 2 in 1872, 3 in 1873, 2 in 1874, 3 in 1875; boot trees, 1 in 1846; boxes, eigar, 1 in 1870; brackets, 1 in 1874; brass musical instruments, 1 in 1840; brass and composition castings, 1 in 1849, 1 in 1867; bread, cake and pastry, 1 in 1843, 1 in 1859, 1 in 1860, 1 in 1869, 1 in 1872, 1 in 1873, 2 in 1874; bricks, 1 in 1845, 1 in 1856, 1 in 1870, 1 in 1859, 1 in 1868, 1 in 1870, 1 in 1871; brooms, 1 in 1870, 1 in 1871, 2 in 1872, 10 unknown; bnilding stone, artificial, 1 in 1874; cabinet work (furniture), 1 in 1855, 1 in 1860, 1 in 1874; car-head linings, 1 in 1870; car-

peting, Brussels, 1 in 1870; earpeting, cotton, 1 in 1870; carriages and wagons, 1 in 1822, 1 in 1835, 1 in 1856, 1 in 1860, 1 in 1868, 2 in 1869, 1 in 1873, 1 in 1874; cars, steam railroad, 1 in 1833; cassimere, 1 in 1828, 1 in 1859, 1 in 1863, 1 in 1870, 1 in 1874; cement, drain pipe, 1 unknown; chairs, folding, 1 in 1862; chairs, step, 1 in 1874; eider, refined, and vinegar, 1 in 1860; cigars, 1 in 1861, 1 in 1865, 1 in 1866, 1 in 1867, 1 in 1868, 1 in 1869, 3 in 1879, 1 in 1871, 1 in 1874, 3 unknown; clothing, 1 in 1826, 3 in 1847, 1 in 1852, 2 in 1855, 1 in 1856, 1 in 1861, 1 in 1863, 1 in 1864, 1 in 1867. 1 in 1868, 1 in 1869, 5 in 1870, 1 in 1873, 2 in 1874, 2 unknown; coffee, 1 in 1858; coffee and spices, 1 in 1849, 1 in 1866; coffins, etc., 1 in 1850, 1 in 1856, 1 in 1871, 1 unknown; cologne, 1 in 1874; confectionery, 1 in 1849, 1 in 1859, 1 in 1866, 1 in 1872; copperas, 1 in 1863; corsets, 1 in 1861; cotton yarn, 1 in 1828; desks, tables and organ cases, 1 in 1869; die makers' stock, hay knives, etc., 1 in 1857, 1 in 1870, 1 in 1874; doors, sashes and blinds, 1 in 1874; dresses, etc., women's, 1 in 1850, 1 in 1858, 1 in 1865, 3 in 1866, 3 in 1868, 1 in 1869, 3 in 1870, 3 in 1871, 3 in 1872, 2 in 1873, 1 in 1874, 4 unknown; drills, blacksmith's, 1 in 1872; eave troughs and conductors, wooden, 1 in 1861, 1 in 1867; envelopes and boxes, 1 in 1846, 1 in 1864; essences, perfumes, hair oils, etc., 1 in 1847, 1 in 1855, 2 in 1874; felted fabrics, woollen, 1 in 1872; files, 1 in 1868, 1 in 1869, 1 unknown; flocks, woollen, 1 in 1870; firearms, 1 in 1845, 1 in 1868, 2 in 1871; fruits, pickles, etc., canned, 1 in 1865; furniture, 1 in 1852; galvanized iron work, 1 in 1875; games, card, field and parlor, 1 in 1874; gas, 1 in 1849; gears and gear patterns, 1 in 1865; hair oil, 1 in 1867; hair switches, 1 in 1870; hardware, light, 1 in 1865; harnesses, 1 in 1850, 1 in 1867, 1 in 1868; harnesses, halters, etc., 1 in 1863, 2 in 1872, 1 unknown; hats and eaps, 1 in 1845, 1 in 1867; heels, boot and shoe, 1 in 1863, 1 in 1874; heels and inner soles, 1 in 1870, 1 in 1873; horse boots, 1 in 1874; horseshoes, 1 in 1874; ice, 1 in 1848, 1 in 1868, 1 in 1872; ice cream, 1 in 1874; indigo blue dye, 1 in 1873; iron castings, 1 in 1825, 1 in 1851, 2 in 1865, 1 in 1868; japanned iron plates for photographs, 1 in 1858, 1 in 1870; job printing, 1 in 1770, 1 in 1835, 1 in 1843, 1 in 1851, 1 in 1867, 1 in 1869, 2 in 1871, 1 in 1874; knives, machine, etc., 1 in 1830, 1 in 1856; lasts, 1 in 1860, 1 in 1873; last irons, etc., 1 in 1871; leather belting, 1 in 1852, 1 in 1861; leather for belting, 1 in 1867; leather for cards, 1 in 1854; leather coment, 1 in 1840; leather, wax and split, 1 in 1873; looms, 1 in 1859, 1 in 1866; loom harness frames, 1 in 1847; machine card clothing, 1 in 1786, 1 in 1866, 1 in 1867; machines and machinery, 1 in 1828, 1 in 1833, 1 in 1835, 1 in 1836, 1 in 1843, 1 in 1852, 1 in 1856, 2 in 1860, 1 in 1861, 1 in 1864, 3 in 1866, 1 in 1868, 2 in 1870, 2 in 1871, 1 in 1872, 2 in 1873, 2 in 1875; meal, corn, 2 in 1874, 1 unknown; meal, flour and lumber, 1 unknown; meats, preserved, etc., 1 in 1850, 1 in 1851, 1 in 1864, 1 in 1866, 1 in 1867, 1 in 1869, 5 in 1872, 2 in 1873, 3 in 1874, 3 unknown; medicines, proprietary, 1 in 1852, 1 in 1859, 1 in 1860, 1 in 1866, 2 unknown; millinery goods, 1 in 1868, 3 in 1870, 3 in 1874, 1 in 1875, 3 unknown; monuments, marble and stone work, 1 in 1868, 1 in 1872, 1 in 1873, 1 in 1874, 1 unknown; mouldings, brackets, etc., 1 in 1840, 1 in 1873, 1 in 1874; neckties, men's. 1 in 1872; needles, sewing-machine, 1 in 1868; newspapers, 1 in 1770, 1 in 1802, 1 in 1873, 1 in 1874; organs, 1 in 1867, 1 in 1870, 1 in 1875; ornamental iron work, carriage, 1 in 1869; paper and sheet metal, perforated, 1 in 1845; paste, 1 in 1855; patterns, boot, shoe, corset, etc., 1 in 1850; patterns, machine and foundery, 1 in 1845, 1 in 1870, 1 in 1871; perfumery, dentifrice, etc., 1 in 1874; photographs, ferreotypes, etc., 1 in 1847, 1 in 1855, 1 in 1858, 2 in 1863, 2 in 1869, 2 in 1870, 2 unknown; picture frames, cornices, etc., 1 in 1857, 2 in 1863, 2 in 1870, 1 in 1873, 1 in 1874, 1 in 1875, 1 unknown; pumps, copper, 1 in 1835; punches, railroad conductor's, 1 in 1874; railroad iron and car wheels, 1 in 1857; reeds, organ, etc., 1 in 1867, 1 in 1869, 1 unknown; razor strops, 1 in 1858, 1 in 1867; refrigerators, 1 in 1875; regalia, ornaments, silver ware, etc., 1 in 1865, 1 in 1868; ropes and cordage, 1 in 1864; satinet, 2 in 1870; sausages, 1 in 1868; saws, 1 in 1837; serews, 1 in 1870, 1 in 1871, 1 in 1872; serew wrenches, 1 in 1840, 1 in 1870; shears and iron goods, 1 in 1862, 1 unknown; signs, 1 in 1873; skates and skate straps, 1 in 1856; soap, tallow and candles, 1 in 1857, 1 in 1862, 1 in 1863, 1 in 1869, 1 in 1872, 2 in 1874; soda and mineral water, 1 in 1860; spectacles and eye-glasses 1 unknown; spindles for woollen and other manufactures, 1 in 1863; spokes, 1 in 1860; steam boilers, vats, etc., 1 in 1867; steam engines, etc., 1 in 1864; steel stamps, stencils, and hand presses, 1 in 1854; stocking supporters and garters, 1 in 1867; stone ware, 1 in 1864; stove polish, boot and shoe blacking, etc., 1 in 1857, 1 in 1875; stoves and stove pipe, 2 in 1874; stucco work, 1 in 1871; tape, cotton, 1 in 1874; teeth, artificial, and plates, 1 in 1846, 1 in 1857, 1 in 1859, 1 in 1865, 2 in 1867, 2 in 1868, 1 in 1873; thread, cotton, 1 in 1867, 1 in 1874; tinware, sheet iron, etc., 1 1822, 1 in 1842, 1 in 1843, 1 in 1852, 1 in 1855, 1 in 1867; tools, machinists', and iron eastings, 1 in 1847, 1 in 1849, 1 in 1855, 1 in 1862, 1 in 1865, 1 in 1867, 1 in 1869, 1 in 1871, 1 in 1873; towel racks and cont hooks, 1 in 1856; trunks, etc., 1 in 1845; trusses, 1 unknown; valentines, 1 in 1847; valentines and paper boxes, 1 unknown; water meters and hydraulic work, 1 in 1869; wax work, etc., 1 unknown; weaver's reeds and tin heddles, 1 in 1836, 1 in 1869; wheels and carriage stock, 1 in 1830, 1 in 1861; whips, 1 in 1871; windows, door screens, etc., 1 in 1853, 1 in 1860; wire goods and hardware, 1 in 1857, 1 unknown; wire, iron, 1 in 1831; wood kindling and granular fuel, 1 in 1861, 1 in 1869; wood, turned, 1 in 1862, 1 in 1871; woollen cloth, 1 in 1857, worsted yarn, 1 in 1871. Total, 481.

PART IV.

THE RELATIVE IMPORTANCE

of

PRIVATE ESTABLISHMENTS AND CORPORATIONS

IN

MANUFACTURING INDUSTRIES.

PART IV.

THE RELATIVE IMPORTANCE OF PRIVATE ESTABLISHMENTS AND CORPORATIONS IN MANUFACTURING INDUSTRIES.

The manufacturing industries of the State are carried on by 10,915 establishments; the analysis of these establishments becomes a most important matter, for the statement is often made that the State is "corporation ridden," and that the evil of the times is "overpowering corporations which are drinking up the fountains of prosperity;" and, on the other hand, "that gigantic private firms are swallowing up the fruits of labor." Such assertions are, and have been, entirely gratuitous, without facts to sustain either, - the results of guesses and opinions based on wishes rather than on facts. The means for a full and comprehensive presentation of the subject being in the possession of this office, it was deemed a wrong not to put them into shape for public and permanent use, and to this end, we herewith present tables showing the number of corporations and private establishments in the State, the number of stockholders and partners to each division, the goods made, the stock used, the wages paid by each, the amount on which each partner or stockholder bases his profit, etc. All these points are embraced in the two tables following; they are so clear that only a brief analysis of them would be in place, and they will be considered together.

There are 10,395 private establishments, and 520 corporations engaged in the active work of producing manufactured goods. In the private establishments there are 15,733 partners, or about one and a half to each on an average; they produce, out of a total of \$532,136,333 worth of goods manu-

¹ No account is taken of the 11,313 establishments classed as engaged in occupations related to manufactures. See p. xix., vol. ii., Census of Massachusetts, 1875.

factured in the State, \$351,325,814 worth; they employ capital to the value of \$135,892,712, and use stock to the amount of \$201,122,575; employ 166,588 persons, and pay them \$79,015,095 in wages, or on an average \$474.37 to each employé per year. From the product of private establishments there is over the stock used and wages paid a gross profit of \$71,188,144, or \$4,524.76 to each partner; or, in other words, a gross product of \$22,330.50 to each partner upon which he receives a profit, while the average amount of capital invested by each partner is \$8,637.43.

In the 520 corporations there are 26,058 stockholders; they produce \$180,810,519 worth out of a total of \$532,136,333 worth of goods made by the whole 10,915 manufacturing establishments in the State; they employ 101,337 persons, to whom they pay \$38,860,174 in wages, or a yearly average of \$383.47 to each person employed; they have \$131,182,090 capital invested, and use \$93,841,000 worth of stock in the production of their goods; their gross profits are \$48,109,345, which gives \$1.846.24 gross profit to each stockholder, and this is upon \$6,938.77 worth of products, the average amount manufactured by each stockholder.

The whole number of persons employed by corporations and private establishments is 267,925, and the total wages paid them is \$117,875,269, or a yearly average of \$439.95. The whole number of partners and stockholders engaged is 41.791, and the gross profit paid them is \$119,297,489, or \$2.854.60 to each per year; from which must come all the expenses of business other than wages, before the net profit is found. The average capital invested by each person engaged in manufacturing, either as partner or stockholder, is \$6,390.72, and the amount of goods produced by each, upon this capital, is \$12,733.51 worth.

It will be noticed that the average yearly wages paid by private establishments is larger than that paid by corporations, being \$474.37 in the former, and \$383.47 in the latter; that the private establishments produced \$2.58 worth of goods for every dollar of capital invested, while the corporations produced but \$1.37 worth of goods for each dollar of capital. This is explained probably by the fact that expensive

¹ The corporations recognized are those only actually engaged in manufacturing goods, so the number given will not agree with the number of manufacturing corporations reported as chartered.

plants are often the first investments of corporations, while private houses oftentimes carry on comparatively large businesses in hired factories and with hired power and whatever other appliances that may be necessary to the successful conduct of their operations.

By gross profits referred to, is meant the margin between the amount of wages paid and stock used on the one hand, and the value of productions on the other. Of course, from gross profits, in this sense, must come all expenses of interest, insurance, rent, etc., elements we can not presume to state in a formulated way, but which must be left to the calculation of those interested. We have given the features so often talked about but never before known, relating to the division of our industries into private and corporate establishments; the number of persons interested in the proceeds in comparison with the number of wage receivers; and, in fact, all the essential points of the subject.

Table I., by towns, will enable one to ascertain all these features for any locality, while Table II., by industries, furnishes the points requisite for a consideration of the subject with reference to the leading industries of the State. We have not felt warranted in taking the space necessary to exhibit all the manufactures of the State, but have included those producing \$469,287,210 out of \$532,136,333, while the balance has been gathered into a miscellaneous line, representing, however, only \$62,849,123 worth of goods. To have shown in detail those aggregated as miscellaneous would have required four or five times as much space as that taken for the whole of Table II. The miscellaneous sub-division in this table being composed, as it is, of a large number of minor industries, in which the returns of capital invested, stock used, wages paid and goods made, were not in many instances so complete as in the more important industries, the results, obtained by combination, show manifest disprotions, which are explained as above. The miscellaneous were included in Table II. in order to balance the presentation with Table I.

With all the facts before the public, the discussion of the vexed questions referred to in the opening of this Part can assume an intelligent current; we do not propose to engage in such discussion, but content ourselves with presenting the tables.

Table I. — Partners, Stockholders, etc., — By Towns.

Counties, Cities and Towns.	No. of private establishments.	Partners in priv. cstablishments.	No. of corpora- tions.	Stockholders in corporations.	Value of goods made in private establishments.	Value of goods made by corpo- rations.	Total value of goods made,
Barnstable Co., .	125	137	2	278	\$540,610	\$825,000	\$1,365,610
Barnstable, Chatham. Chatham. Eastham, Falmouth, Harwich, Orleans, Provincetown, Sandwich, Wellfleet, Yarmouth,	23 4 1 7 14 6 15 11 13 31	25 8 1 11 16 7 16 16 16	1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	56	27,975 4,484 5,000 31,070 69,641 49,500 56,770 139,235 41,950 114,985	450,000 - - 375,000	27,975 4,484 5,000 481,970 69,641 49,500 56,770 514,235 41,950 114,985
Berkshire Co.,	382	773	17	150	\$16,632,229	\$3,045,419	\$19,677,648
Adams, Alford, Becket, Cheshire, Clarksburg, Dalton, Egrenont, Florida, Great Barrington, Hancock, Hinsdale, Lanesborough, Lee, Lenox. Monterey, New Ashford, New Marlborough, Otis, Peru, Pittsfield, Richmond, Sandisfield, Savoy, Sheffield, Stockbridge, Tyringham, West Stockbridge, Williamstown, Windsor,	711 71 11 11 12 12 13 14 15 15 11 12 13 13 14 11 12 13 13 14 11 13 13 14 11 13 15 15 16 17 17 17 15 18 16 16 16 16 16 16 16 16 16 16 16 16 16	214 246 88 23 9 1 34 23 13 36 66 277 11 15 5 1 30 16 16 17 19 19 10 10 10 10 10 10 10 10 10 10	3 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	43 3	7,457,172 360 317,797 192,065 298,5600 807,950 105,600 6,800 300,339 53,746 241,996 336,000 1,478,210 106,315 14,780 30,660 2,000 3,153,564 900 15,795 22,163 94,745 362,540 17,173 495,633 27,883 577,883 20,031	1,042,053	8,499,225 3,760 317,760 317,930 105,600 6,800 1,028,339 148,246 4,86,366 336,000 2,600 2,600 3,572,330 170,900 15,755 22,163 94,745 362,540 17,173 495,530 795,883 20,031
Bristol Co.,	491	840	75	5,857	\$17,388,401	\$30,933,550	\$48,321,951
Acushnet, Attleborough, Dartmouth, Dighton, Easton, Fairhaven, Fall River, Freetown, Mansfield, New Bedford, Norton, Itaynham, Itehoboth, Seekonk, Somerset, Swansea, Taunton, Westport,	11 46 18 4 20 4 67 9 49 145 12 12 3 12 5 2 61	15 81 23 75 31 4 115 17 63 195 15 15 4 13 63 93 15	12 43 12 11 11 16	154 3,575 1,506 33 - 8 581	45,450 3,443,985 84,008 189,829 1,817,260 7,900 2,198,459 5,647,348 221,030 281,255 13,500 17,000 2,682,906 101,207	350,000 21,148,647 - 4,302,334 712,254 - 302,800 4,117,515	45,450 3,443,955 84,008 189,829 1,817,260 257,900 23,347,106 55,190 493,199 9,909,682 221,090 13,509 13,509 17,000 6,800,421 101,207

Table I. — Partners, Stockholders, etc. — Con.

		o. of private establishments.	Partners in priv. establishments.	eorpora-	E.	alue of goods made in private establishments.	alue of goods made by corpo- rations.	of
		E 5.	교	l ă	toekholders corporations	i i i i	or o	value made.
COUNTIES, CITIES	AND	EA	E E	ļ ģ	윤윤] A H	, a	value s made
Towns.		of	7. 7		lo ra	of in p	of by	- 00
		2 de	1 2 2	of us.	Stockholders	Value made estab	Value o made b rations.	Total v goods 1
		No.	1 H H	No.) S S	na ah	na ah	0t;
		Z	H C	2	ž	>	>	F
					i			
Dukes Co., .		9	10	_	-	\$68,360	-	\$68,360
Chilmark,		. 2	3	-	_	8,200	-	8,200
Edgartown,			6	-	-	36,160	-	36,160
Tisbury,		1	1	-	_	24,000	-	24,000
Essex Co., .		1,717	2,421	58	4,453	\$57,769,980	\$24,875,645	\$82,645,625
Amesbury,		. 22	32	3	475	440,112	1,578,228	2,018,340
Andover,			25	2	24	731,180	663,930	1,395,110
Beverly,		45	66	1	54	1,645,880	8,777	1,654,657
Boxford, Bradford,		H	9	-	_	59,171 37,900		59,171 37,900
Danvers,	: :		76	1	47	2,123,940	3,622	2,127,562
Essex,	: :		60		1 -	241,988		241,988
Georgetown, .		. 17	25	-	-	523,000	-	523,000
Gloucester, .		63	88	2	58	790,560	35,970	826,530
Groveland, .			12	1	5	483,150	81,000	564,150
Hamilton,			383	2	75	5,000 10,041,678	195,000	5,000 10,041,678
Haverhill, Ipswich,	: :	0.0	39	2	17	337,313	450,000	787,313
Lawrence,	: :	100	160	14	1,568	3,986,948	15,127,544	19,114,492
Lynn,			496	3	221	17,511,340	406,147	17,917,487
Lynnfield,			2	-	-	8,987	-	8,987
Manchester,		100	30	1	42	179,581	0.501	179,581
Marblehead, . Merrimac, .	•	0.0	49 62	1	59	1,370,463 682,180	9,501 70,000	1,379,964 752,180
Methuen,			18	2	29	1,045,500	960,692	2,006,192
Middleton,			9	_		304,336	-	304,336
Nahant,		. 1	1	_	_	304,336 77,725	_	77,725
Newbury,			30	-	-	47,500	-	47,500
Newburyport,	•	109	143	6	388	2,941,870	1,503,379	4,445,249 1,440,000
North Andover, . Peabody,			10	1	9	1,090,000 3,994,971	350,000	3,994,971
Roekport,	: :		25	3	64	61,000	210,000	271,000
Rowley,		. 11	14	-	_	151,500	-	151,500
Salem,			336	12	1,318	4,950,648	3,036,855	7,787,503
Salisbury,	•	. 44	54 24	1	_	845,956	-	845,956 756,120
Saugus, Swampscott,			10	_	_	756,120 30,693	_	30,693
Topsfield,			3	-	_	215,000	_	215,000
Wenham,		, 3	4	_	-	34,700	-	34,700
West Newbury, .	•	25	32	-	-	406,180	-	406,180
Franklin Co.,		. 265	362	17	299	\$2,208,883	\$2,634,234	\$4,843,117
Ashfield,		. 4	5	_	-	9,094	_	9,094
Bernardston, .			5	-	-	87,000	-	87,000
Buckland,		. 7	10	1	28	26,165	400,000	426,165
Charlmont,			20	-	-	32,750	017.000	32,750
Colrain, Conway,	•	l ==	9	1	4	175,622 284,150	215,000	390,622 284,150
Deerfield,			15	1	6	248,700	49,000	297,700
Erving,			9	1	27	. 171,925	95,000	266,925
Gill,		. -	_	1	19	_	17,000	17,000
Greenfield,			70	2	63	274,486	34,148	308,486
Hawley,	•		11	-	_	6,670	_	6,670 9,630
Heath, Leverett,			16	_	_	9,630 32,004	_	32,004
Leyden,			3	-	_	2,454	_	2,454
Monroe,		. 6	7	5	-	1,700		1,700
Montague,		. 19	23		96	110,650	1,254,086	1,364,736
New Salem,		10	16 20	_	-	40,550	_	40,550 59,855
Northfield, Orange,	•	10	20 27	4	37	59,855 214,149	568,000	782,149
Rowe,			11	-	-	12,087	-	12,087
Shelburne,		17	29	1	19	176,790	2,000	178,790
,		1]	1				1

Table I. — Partners, Stockholders, etc. — Con.

Counties, Cities and Towns.			No. of private establishments.	Partners in priv. establishments.	No. of corpora-	Stockholders in corporations.	Value of goods made in private establishments.	Value of goods made by corpo- rations.	Total value of goods made.
Franklin Co	– Con	ι.							
Shutesbury, .			s	8	-	-	\$10,057	-	\$10,057
Sunderland,	:	:	1 14	2 15	=	_	800 86,810	_	86,810
Wendell, Whately,			6	9 7	=	-	67,785	_	67,785
whatery,	•	٠		,	_	-	67,000	_	67,000
Hampden Co.,	•		564	846	69	2,123	\$8,740,499	\$23,763,676	\$32,504,175
Agawam, Blandford,	•		3	40 22	-	-	177,000	-	177,000
Brimfield,	:	:	11 10	34	_	-	33,525 102,588	_	33,525 102,588
Chester,		•	18	25	1 7	9	116,541	58,000	174,541
Chicopee, Granville,		:	64 13	88		530	461,253 65,680	3,320,650	3,781,903 65,680
Holland,		:	4	4	-		1,459	_	1,459
Holyoke, Longmeadow, .	٠	•	9	15 14	19	900	996,759	7,741,047	8,737,806
Ludlow,	:	:	3	3	1	_	149,306 3,600	250,000	149,306 253,600
Monson,			10	16	-	-	1,179,275	_	1,179,275
Montgomery, . Palmer,	•	:	18	$\frac{2}{21}$	4	166	3,643 353,534	1,398,617	3,643 1,751,151
Russell,	:	:	4	7	-	-	176,606	1,555,011	176,600
Southwick,			13	14	- 22	-	49,308		49,308
Springfield, Tolland,	:	:	229	295 7	22	339	783,653 82,540	9,306,189	10,089,842 82,540
Wales,			12	17	_	_	895,475	-	895,475
Westfield, West Springfield,	•		111	183	10 3	81 67	2,489,601	757,675	3,247,276 609,905
Wilbraham, .	:	:	12	19	2	31	110,905 513,254	499,000 429,498	942,752
Намряние Со.,			267	424	30	845	\$2,871,015	\$7,122,202	\$9,993,217
Amherst,			40	54	_	_	407,404	_	407,404
Belchertown, .			25	31	-	-	130,952	-	130,952
Chesterfield, . Cummington, .	٠	٠	10 20	16 33	_	-	19,154 104,271	-	19,154 104,271
Easthampton, .	:	:	10	17	7	185	95,263	1,787,742	1,883,005
Enfield, Goshen,	•		9 5	11	2	10	57,981	310,000	367,981
Granby,	:	:	3	5 3	_	_	4,350 13,450	_	4,350 ,13,450
Greenwich,			- 6	24	-	-	34,894	_	34,894
Hadley, Hatfield,	•	•	13 4	18 5	-	_	201,295 62,700	-	201,295 62,700
Huntington, .	:	:	1	5	1	7	8,300	100,000	108,300
Middlefield,	•	•	4	23	_	-	96,789	_	96,789
Northampton, . Pelham,	•	:	23	37 4	13	324	619,460 9,225	2,559,739	3,179,199 9,225
Plainfield,	:	:	2 7	9	_	_	9,150	_	9,150
Prescott, South Hadley,	٠	٠	2 11	13	-		9,260		9,260
Southampton, .	:	:	13	25 20	4	232	353,253 61,775	675,100	1,028,353 61,775
Ware,			29	33	2	90	303,539	1,626,621	1,930,160
Westhampton, . Williamsburg, .	•		77	9 11	1	7	14,173 232,100	63,000	14,173 $295,100$
Worthington,	:	:	13	18	_	-	22,277	- 05,000	22,277
MIDDLESEX Co.,			1,391	2,084	66	6,851	\$60,726,874	\$34,988,836	\$95,715,710
Acton,			10	19	1	77	94,721	240,000	334,721
Arlington, Ashby,	٠	٠	28	31 4	1	48	646,212 23,244	15,586	662,798
Ashland,	:	:	17	26	2	58	1,066,990	104,000	23,244 $1,170,990$
Ayer,			18	27	2	22	250,725	76,500	327,225
Bedford,			2	2	-		28,000	-	28,000

Table I. — Partners, Stockholders, etc. — Con.

Counties, Cities a	ND	No. of private establishments.	Partners in priv. establishments.	No. of corpora- tions.	Stockholders in corporations.	Value of goods made in private establishments.	Value of goods made by corpo- rations.	Total value of goods made.
MIDDLESEX CO C	on.							
Billerica, Burlington,		8 3 198 3 7 4 2	17 4 296 4 10 5 3	12 3	805 14	\$1,270,810 37,000 12,125,626 5,470 419,891 188,225 36,850	\$3,158,736 276,010	\$1,270,810 37,000 15,284,362 5,470 695,901 188,225 36,850
Dracut, Dunstable, Everett, Framingham, Groton, Holliston, Howkingh		19 8 6 17 12	21 13 6 27 22	1 1	22 4 - -	17,850 696,936 916,360 303,600 1,177,561 1,838,375	200,000 850,000 -	17,850 896,036 1,766,360 303,600 1,177,561 1,838,375
Hopkinton,		18 12 2 3 313 44	33 14 2 3 473 54	- - - 20	4,563 164	2,004,184 52,247 10,375 11,000 7,198,284 1,343,295	21,573,207 1,321,189	2,004,184 52,247 10,375 11,000 28,771,491 2,664,484
Marlborough, Mayuard, Medford, Melrose, Natick, Newton,		36 3 16 13 58 49	55 4 20 15 87 67	1 1 1 1 2	53 101 - 60 54	3,280,353 57,525 413,900 238,590 2,600,310 2,038,306	5,811 1,500,000 122,500 745 135,000	3,280,353 1,557,525 536,400 238,590 2,601,055 2,173,306
North Reading, Pepperell, Reading, Sherborn, Shirley, Somerville,		9 18 35 6 22 43	12 19 41 9 28 68	- - 1 4	- - 9 54	\$0,321 551,055 492,573 121,750 102,015 5,120,660	130,000 2,129,549	80,321 551,955 492,573 121,750 132,015 7,250,218
Stoneham, Stow, Sudbury, Tewksbury, Townsend, Tyngsborough, Wakefield,		70 4 7 3 24 5	169 9 8 · 5 26 6		- - - - - 76	2,951,508 326,600 169,965 \$4,600 437,994 \$1,844		2,951,508 326,600 169,965 84,600 437,994 81,844 1,181,173
Waltham, Watertown, Wayland, Westford, Weston, Wilmington,		18 24 10 5 4	29 36 17 12 4	2	603 207	532,808 472,767 1,333,445 1,895,175 438,511 18,200 104,000	1,910,185 482,000	2,382,952 1,815,445 1,835,175 438,511 18,200 104,000
Winehester, Woburn,	:	19 96	28 150	$\frac{1}{2}$	48 65	1,019,598 3,998,561	109,453 \$4,400	1,019,598 4,108,014 \$125,413
NANTUCKET Co., .	•		27			\$121,013		
Nantueket,	•	24	27	1	65	121,013	4,400	125,413
Norfolk Co.,	•	497	746	15	209	\$20,388,671	\$4,700,029	\$25,088,700
Bellingham, Braintree, Brookline, Canton, Dedham, Dover, Foxborough,		20 5 13 7 3	13 31 	3	6 37 -	534,830 774,705 113,668 1,130,313 866,980 65,850 1,093,000	835,000 1,941,142	534,530 1,619,705 113,668 3,071,455 866,950 65,850 1,093,000
Franklin,		21 28 12 7 29 6 37	40 39 17 12 45 12 54	- - 2 - 1	- S - 6	1,232,947 1,044,996 530,880 472,000 1,524,231 248,200 1,439,125	85,000 13,000	1,232,947 1,044,996 615,880 472,000 1,537,231 248,200 1,439,125

Table I.—Partners, Stockholders, etc.—Con.

Counties, Cities and Towns,	No. of private establishments.	Partners in priv. establishments.	No. of corpora- tions.	Stockholders in corporations.	Value of goods made in private establishments.	Value of goods made by corporations.	Total value of goods made.
Norfolk Co Con.							
Norfolk, Norwood, Quiney, Randolph, Sharon, Stoughton, Walpole, Weymouth, Wrentham,	7 9 79 42 11 35 11 95	8 20 124 56 15 52 13 142 22	3 - 1 - 2 -	20 - 61 71 -	\$77,302 471,174 1,520,109 1,152,951 278,929 1,301,805 592,383 3,543,893 368,400	\$410,000 144,157 - 145,800 1,025,930	\$487,302 471,174 1,764,266 1,152,951 278,929 1,447,905 592,383 4,569,823 368,400
Рьумости Со.,	512	740	23	635	\$15,692,063	\$3,903,790	\$19,595,853
Abington, Bridgewater, Brockton, Carver, Duxbury, East Bridgewater, Halifax, Hanover, Hanover, Hanson, Hingham, Kingston, Lakeville, Marion, Marshfield, Mattapoisett, Middleborough, Pembroke, Plymouth, Plympton, Rochester, Rockland, Scituate, South Abington, Warelam, West Bridgewater, BUFFOLK Co., Boston, Chelsea,	24 16 126 126 11 7 17 16 15 9 25 25 11 14 18 12 19 11 14 12 12 12 12 12 13 14 15 16 16 17 17 17 17 17 17 17 17 17 17	37 34 163 223 122 7 23 26 36 62 8 11 12 12 12 12 13 14 40 13 14 14 13 14 14 15 16 16 16 17 17 18 18 18 18 18 18 18 18 18 18 18 18 18	1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	344 4119955 550000000000000000000000000000000	1,151,149 104,320 6,104,022 148,974 76,283 315,260 19,896 270,904 159,937 428,200 278,306 7,040 3,000 36,958 47,730 41,750 58,995 51,227,228 139,452 139,452 139,452 139,452 139,452 14,000 405,201	16,875 900,000 15,054 50,000 78,482 - 390,000 10,000 1,554,988 588,391 825,522,075 23,698,116 1,823,959	1,168,024 1,004,320 6,209,076 198,974 76,283 393,742 19,896 270,904 159,937 818,206 288,306 7,044 3,000 36,958 47,756 1,536,494 28,595 2,309,751 21,227,222 139,452 330,658 1,952,846 802,391 405,201 \$116,620,256
Revere,	1 3	1 4	-	_	5,000 34,500	_	5,000 34,500
Worcester Co., Ashburnham, Athol, Auburn, Barre, Berlin, Blackstone, Bolton, Boylston, Brookfield, Charlton, Clinton, Dana, Douglas, Douley, Fitchburg, Gardner, Gratton, Hardwick,	7 91 26 12 8	2,528 39 100 9 49 7 7 32 8 21 11 12 8 12 131 51 22	75 5 - - 1 1 - 6 - 1 1 1 1 3 - 2	1,757 70 	\$57,079,032 546,399 1,214,018 252,000 432,454 104,150 1,518,856 29,025 30,000 796,610 143,900 1,466,375 105,010 74,110 819,000 3,224,287 800,488 631,718 85,636 31,100	\$18,491,663 101,200 - 625,274 124,800 - 2,432,461 580,000 510,409 1,902,633 217,650	\$75,570,693 546,393 1,112,813 232,000 432,48 164,154 2,139,133 29,023 154,830 796,610 143,90 3,8,8,8,33 105,944 654,110 5,126,92 800,48 849,403 85,633
Harvard,	8 10 20	49 15 22	=	-	31,100 576,669 108,587	-	31,100 576,660 108,587

Table I. — Partners, Stockholders, etc. — Con.

Counties, Cities and Towns.	"No. of private establishments.	Partners in priv. establishments.	No. of corpora- tions.	Stockholders in corporations,	Value of goods made in private establishments.	Value of goods made by corpo- rations.	Total value of goods made.
Worcester Co Con.							
Lancaster, Leicester, Leominister, Lunenburg, Mendon, Mifford, Millbury, New Braintree, Northborough, Northbridge, North Brookfield, Oakham, Oxford,	5 27 56 88 99 777 188 122 122 123 124 125 127 127 127 127 127 127 127 127 127 127	\$ 50 94 \$ 10 94 \$ 123 \$ 120 \$ 123 \$ 124 \$ 124 \$ 125 \$	1 1 1 1 1 1 1 1	125 	\$134,000 1,561,522 1,377,903 92,844 1,597,042 24,241 1,597,042 2,014,250 592,152 2,014,275 213,048 26,361 28,940 59,501 223,850 85,678 455,458 880,419 2,589,410 156,138 201,979 756,357 635,146 903,000 85,078 1,798,852 2,257,449 903,000 1,798,552 2,257,449 1,000,552 1,798,852 2,257,449 1,000,552 1,798,852 2,257,449 1,000,552 1,798,852 2,257,449 1,000,552 1,798,852 2,257,449 1,000,552 1,798,852 2,257,449 1,000,552 1,798,852 2,257,449 1,000,552 1,798,852 2,257,449 1,000,552 1,798,852 2,257,449 1,000,552 1,798,852	\$514,339 - 256,235 240,505 - 888,750 - 888,750 - - - - - - - - - - - - -	\$134,000 1,561,522 1,892,242 34,923 92,844 1,809,036 1,837,547 24,241 114,250 1,480,932 20,14,275 213,048 26,361 28,940 59,501 223,850 85,678 455,458 381,056 3,888,844 2,889,116 156,138 651,976 655,146 903,000 901,815 1,452,552 2,923,856 2,257,448 811,655 2,257,448
Winchendon,	: 39 461	63 679	20	367	1,001,578 15,275,762	5,249,074	1,001,57 20,524,83

RECAPITULATION.

COUNTIES.	No. of private establishments.	Partners in priv. establishments.	No. of corporations.	Stockholders in corporations.	Value of goods made in private establishments.	Value of goods made by corpo- rations.	Total value of goods made.
THE STATE,	10,395	15,733	520	26,058	\$351,325,814	\$180,810,519	\$532,136,333
Barnstable,	125	137	2	278	540,610	825,000	1,365,610
Berkshire,	382	773	17	150	16,632,229	3,045,419	19,677,648
Bristol,	491	840	75	5,857	17,388,401	30,933,550	48,321,951
Dukes,	9	10	_	· -	68,360	_	68,360
Essex,	1,717	2,421	58	4,453	57,769,980	24,875,645	82,645,625
Franklin,	265	362	17	299	2,208,883	2,634,234	4,843,117
Hampden,	564	846	69	2,123	8,740,499	23,763,676	32,504,175
Hampshire,	267	424	30	845	2,871,015	7,122,202	9,993,217
Middlesex,	1,391	2,084	66	6,851	60,726,874	34,988,836	95,715,710
Nantucket,	24	27	1	65	121,013	4,400	125,413
Norfolk,	497	746	15	209	20,388,671	4,700,029	25,088,700
Plymouth,	512	740	23	635	15,692,063	3,903,790	19,595 853
Suffolk.	2,640	3,795	72	2,536	91,098,184	25,522,075	116,620,259
Worcester,	1,511	2,528	75	1,757	57,079,032	18,491,663	75,570,695

Table II.—Partners, Stockholders, etc..— By Industries.

INDUSTRIES.	Establishments.	Partners and Stockholders.	Persons employed.	Capital invested.	Value of stock used,	Total wages paid.	Value of goods made.
ARMS AND AM- MUNITION, . Private estab., . Corporations, .	20 17 3	111 31 80	1,109 926 183	\$964,300 569,300 395,000	\$421,047 279,397 141,650	\$734,923 653,648 \$1,275	\$1,502,841 1,102,341 400,500
ARTISANS' TOOLS, Private estab., Corporations,	124 116 8	499 186 313	1,240 665 575	\$2,226,570 1,392,570 834,000	\$831,980 467,392 364,588	\$801,201 455,636 345,565	\$2,459,275 1,596,103 863,172
BOOTS AND SHOES, Private estab., . Corporations, .	1,461 $1,456$ 5	2,389 2,260 129	48,090 47,501 589	\$18,692,864 18,177,864 515,000	\$54,976,504 54,280,422 696,082	\$21,883,354 21,538,290 345,064	\$89,375,792 88,264,152 1,111,640
Boxes,	157 157	226 226 -	1,528 $1,528$	\$1,147,250 1,147,250	\$1,351,241 1,351,241	\$748,063 748,063	\$2,624,901 2,624,901
Bricks, Private estab.,	104 100 4	357 131 226	2,394 1,877 517	\$1,657,625 932,625 725,000	\$468,176 301,726 166,450	\$632,050 545,054 86,996	\$1,655,250 1,309,750 345,500
BRUSHES AND BROOMS, Private estab., Corporations,	57 57 -	71 71 —	669 669	\$395,650 \$95,650 ~	\$526,670 526,670	\$322,487 322,487	\$1,023,925 1,023,925
BUILDING, Private estab., Corporations,	379 379	453 453	4,033 4,033	\$1,484,045 1,484,045	\$3,451,545 3,451,545	\$2,439,844 2,439,844	\$8,656,471 8,656,471
BUTTONS,	10 7 3	45 10 35	771 209 562	\$409,000 98,000 316,000	\$213,355 37,355 176,000	\$202,022 68,374 133,648	\$559,058 158,300 400,758
Carpetings, . Private estab., . Corporations, .	24 19 5	792 20 772	3,119 238 2,881	\$3,855,950 60,950 3,795,000	\$4,336,606 440,804 3,895,802	\$1,006,377 $109,082$ $897,295$	\$6,190,239 612,082 5,578,157
Carriages and Wagons, Private estab., Corporations,	356 351 5	593 476 117	3,072 2,891 181	\$2,412,709 2,145,509 267,200	\$2,099,173 1,944,504 154,669	\$1,910,907 1,804,971 105,936	\$4,493,458 4,146,525 286,933
CLOTHING Private estab., Corporations,	$1,088 \\ 1,079 \\ 9$	1,901 1,442 459	13,702 13,188 514	\$9,184,826 8,344,826 840,000	\$17,412,942 16,279,340 1,133,602	\$6,107,666 5,837,453 270,213	\$29,340,962 27,706,412 1,634,550
Cotton Goods, . Private estab., . Corporations, .	220 120 100	11,770 264 $11,506$	$\begin{array}{c} 60,176 \\ 7,697 \\ 52,479 \end{array}$	\$63,844,708 11,227,893 52,616,815	\$41,059,893 6,598,557 34,461,336	\$20,047,663 2,822,695 17,224,968	\$77,934,753 14,313,606 63,621,147
Drugs, Medicines, Etc., . Private estab., . Corporations, .	127 123 4	258 166 92	661 407 254	\$2,354,726 724,726 1,630,000	\$1,707,168 $425,810$ $1,281,358$	\$259,176 161,453 97,723	\$3,954,205 2,212,142 1,742,063
Food PREPARA- TIONS, Private estab., . Corporations, .	783 769 14	1,588 1,135 453	4,672 4,119 558	\$9,850,459 7,315,459 2,535,000	\$31,856,274 22,268,445 9,587,829	\$2,458,952 2,141,751 317,201	\$44,633,984 30,133,436 14,500,548
Fur Goods, . Private estab., . Corporations, .	17 17 -	21 21 -	115 115 —	\$238,275 238,275	\$318,150 318,150	\$48,385 48,385 -	\$430,950 430,950 -
FURNITURE, . Private estab., . Corporations, .	294 292 2	537 510 27	6,674 6,359 315	\$4,949,990 4,394,990 555,000	\$3,799,379 3,554,379 245,000	\$3,800,109 3,599,555 200,554	88,422,883 7,762,883 660,000

Table II. — Partners, Stockholders, etc. — Con.

INDUSTRIES.	Establishments.	Partners and Stockholders.	Persons em- ployed.	Capital invested.	Value of stock used.	Total wages paid.	Value of goods made.
GAS AND RESID- UAL PRODUCTS, Private estab., Corporations,	53 - 53	4,326 4,326	1,155 - 1,115	\$10,865,016	\$891,501 891,501	\$1,018,751 1,018,751	\$4,350,841 - 4,350,841
HORN AND SHELL GOODS, Private estab., . Corporations,	22	54	561	\$293,700	\$248,097	\$301,373	\$\$12,616
	21	49	446	249,700	229,545	230,582	655,427
	1	5	115	44,000	18,552	70,791	157,189
LEATHER, Private estab., . Corporations, .	495	721	6,620	\$8,399,550	\$16,108,845	\$3,901,033	\$23,680,775
	492	707	6,567	8,175,850	15,880,495	3,867,649	23,371,775
	3	14	53	224,000	228,350	33,384	309,000
LIQUORS AND BEVERAGES, Private estab., . Corporations,	155	244	879	\$4,154,309	\$3,874,031	\$587,957	\$8,967,140
	154	222	842	4,004,309	3,591,281	516,327	8,592,140
	1	22	37	150,000	282,750	21,630	375,000
LUMBER Private estab., . Corporations, .	579	817	1,961	\$2,719,711	\$2,123,563	\$847,349	\$3,953,956
	575	766	1,730	2,079,411	1,871,563	711,988	3,534,456
	4	51	231	640,300	252,000	135,361	419,500
Machines and Machinery, . Private estab., . Corporations, .	311	1,648	9,561	\$13,859,618	\$6,329,204	\$6,133,095	\$16,399,230
	258	573	5,102	5,371,418	4,006,314	3,319,582	9,058,730
	53	1,075	4,459	8,488,200	2,322,890	2,813,513	7,340,500
Mattresses, Bedding, Etc., Private estab., Corporations,	24 24 -	35 35 -	183 183	\$163,090 163,090	\$427,635 427,635	\$\$0,252 80,252	\$723,920 723,920 -
METALS AND METALLIC GOODS, . Private estab., . Corporations, .	768	2,626	17,563	\$21,907,802	\$19,460,275	\$10,135,432	\$37,884,873
	700	1,267	9,732	10,162,802	9,017,709	6,797,265	19,738,671
	68	1,359	7,831	11,745,000	10,442,566	3,338,167	18,146,202
MUSICAL INSTRU- MENTS, ETC., . Private estab., . Corporations, .	71 64 7	278 121 157	2,249 1,389 860	\$3,845,600 2,725,000 1,120,600	\$1,760,280 1,086,734 673,546	\$1,947,836 1,300,362 647,474	\$5,504,030 3,896,770 1,607,260
OILS AND ILLUMINATING FLUIDS, Private estab., Corporations,	33	181	673	\$2,287,250	\$5,180,685	\$367,256	\$5,838,889
	26	44	290	1,597,250	3,596,685	206,187	3,725,389
	7	137	383	690,000	1,584,000	161,069	2,118,500
Paper,	120	713	6,493	\$10,860,281	\$9,471,987	\$2,791,990	\$15,602,599
	97	223	3,426	6,280,210	6,009,662	1,507,049	10,508,580
	23	490	3,067	4,580,071	3,462,325	1,284,941	5,094,019
Photographs, . Private estab., . Corporations, .	148 148	161 161	347 347 -	\$250,290 250,290 -	\$183,607 183,607	= =	\$529,325 529,325 -
Polishes and Dressings, . Private estab., . Corporations, .	27 27 -	47 47	115 115	\$295,525 295,525 -	\$359,807 359,807 -	\$58,245 58,245	\$628,391 628,391 -
Scientific Instruments, Etc. Private estab., . Corporations, .	52	79	367	\$428,675	\$268,687	\$218,468	\$643,075
	51	69	234	278,675	168,687	146,699	458,075
	1	10	133	150,000	100,000	71,769	185,000
Shoddy, Private estab.,	20 20 -	24 24 -	157 157	\$149,900 149,900	\$440,326 440,326	\$33,804 33,804	\$538,474 538,474 -

Table II. - Partners, Stockholders, etc. - Con.

INDUSTRIES.	Establishments.	Partners and Stockholders.	Persons cm- ployed.	Capital invested.	Value of stock used.	Total wages paid.	Value of goods made.
STONE,	151	223	2,553	\$1,663,965	\$1,123,718	\$1,601,497	\$2,902,190
	149	220	2,474	1,412,465	1,123,168	1,542,120	2,824,190
	2	3	79	251,500	550	59,377	78,000
Tobacco, Cigars, Etc., Private estab., Corporations,	264 258 6	357 323 34	1,350 $1,172$ 178	\$\$11,697 739,609 72,088	\$1,038,589 889,626 148,963	\$763,749 644,619 119,130	\$2,599,819 2,157,594 442,225
Vessels and Materials,	163 163	213 213 -	1,454 1,454	\$934,485 934,485	\$1,875,426 1,875,426	\$900,622 900,622	\$3,840,119 3,840,119 -
Whips,	54	112	626	\$615,630	\$384,009	\$297,458	\$922,096
Private estab., .	50	82	471	273,630	277,665	228,388	602,306
Corporations, .	4	30	155	342,000	106,344	69,070	319,790
Wooden Goods,	460	728	4,267	\$4,475,095	\$3,627,888	\$2,362,126	\$7,208,317
Private estab.,	452	632	3,3\8	2,516,495	2,967,299	2,016,109	5,837,402
Corporations,	8	96	879	1,658,600	660,589	346,017	1,379,915
Woollen Goods,	183	1,665	19,036	\$17,209,980	\$23,607,561	\$6,678,590	\$39,566,378
Private estab.,	155	392	10,539	8,550,980	14,756,414	3,753,182	25,356,224
Corporations,	28	1,273	8,497	8,659,000	8,851,147	2,925,408	14,210,154
Worsted Goods,	14	141	1,499	\$1,693,000	\$1,882,981	\$556,938	\$2,991,210
Private estab.,	11	18	541	1,143,000	893,087	191,066	1,208,366
Corporations,	3	123	958	550,000	989,894	365,872	1,782,844
MISCELLANEOUS MANUFACTURES, Private estab., Corporations,	1,527	4,787	36,271	\$35,621,386	\$29,464,770	\$12,938,269	\$62,849,123
	1,441	2,143	23,567	19,693,686	18,944,103	7,666,257	31,485,511
	86	2,644	12,704	15,927,700	10,520,667	5,272,012	31,363,612

RECAPITULATION.

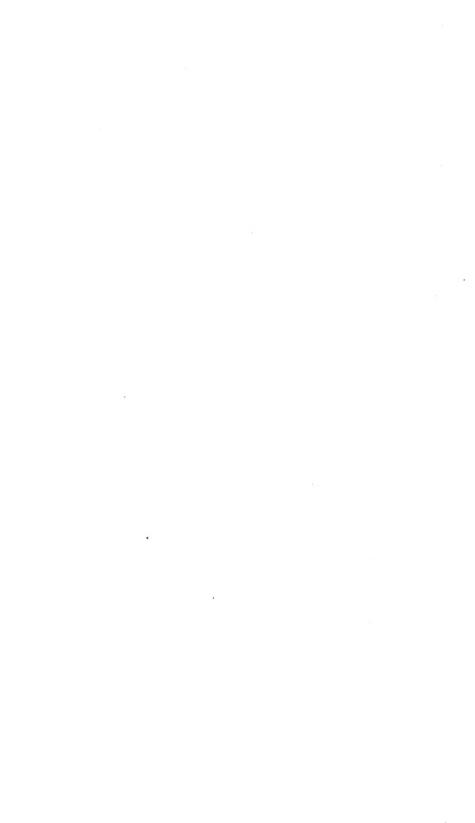
INDUSTRIES.	Establishments.	Partners and Stockholders.	Persons em- ployed.	Capital invested.	Value of stock used.	Total wages paid.	Value of goods made.
ALL INDUSTRIES,	10,915	41,791	267,925	\$267,074,802	\$294,963,575	\$117,875,269	\$532,136,333
Private estab., . Corporations, .	10,395 520	$\frac{15,733}{26,058}$	166,588 101,337	135,892,712 131,182,090			

PART V.

CONJUGAL CONDITION, NATIVITIES AND AGES

OF

MARRIED WOMEN AND MOTHERS.



PART V.

CONJUGAL CONDITION, NATIVITIES AND AGES OF MARRIED WOMEN AND MOTHERS.

Although the matter in this Part does not, specifically, come within the range of topics indicated by the organic law under which this Bureau acts, it is, nevertheless, so important as furnishing valuable information upon the general subject of the condition of the race, as involved in the relative fecundity of native and foreign born women, and furnishes statistics that have heretofore been wanting, that it has been deemed eminently proper to occupy the necessary space for a comprehensive presentation of the subject as exhibited by the tables which follow; and certainly this is as legitimate a place for them as could be named.

These tables, representing first, the conjugal condition of mothers, second, the percentage of married women with and without children, third, ages of married women and mothers, and fourth, the nativities of married women and mothers by ages, become necessary owing to their inadvertent omission from the report on the recent Census (see Vol. 1, p. 379, title, Births: Nativities of Mothers) where only the number of births to each mother, the number of mothers and the number of married women, classified as native and foreign born, were given. These points, it was at once found, on analysis, were insufficient for a clear and scientific use of the facts ascertained by the question upon the Census schedule, "Number of children borne by women." The lacking elements are herein supplied, and are the results of a complete tabulation from original returns, the only points repeated from the Census Report being the number of married women and the number of mothers. As the tables referred to were by towns, the additional tables contained in this Part are presented in the same way, to enable these to be

used in connection with them. By the table in the Census report¹ we learned that the total number of women in this State who are or have been married, is 398,759, and the number who have become mothers is 309,520; of this number, 190,311, or 61 + per cent, are native born mothers, and 119,209, or 38 + per cent, are foreign born mothers; that is, while the population stands 74 + per cent native and 25 + per cent foreign, the mothers are 61 + per cent native and 38 + per cent foreign.

Of 631,131, the whole number of native born females, 190,311, or 30 + per cent, have become mothers; while of 222,825, the whole number of foreign born females, 119,209, or 53 + per cent, have become mothers; again, of the 330,792 native born females in the State over 20 years of age, 57 + per cent are mothers; and of the 181,543 foreign born females over 20 years of age, 66 — per cent are mothers.

As regards births, the following statement gives the averages:—

Average number of births to native born mothers,		3.52
foreign born mothers,		4.91
all mothers,	•	4.05
Average number of births to Massachusetts mothers,		3.55
Irish mothers,		5.03
Canadian mothers, .		4.78
other British mothers,		4.40
German mothers, .		4.23

In Table I. which follows, entitled Conjugal Condition of Mothers, the mothers in the State are classified as single, married, widowed and divorced. Briefly, it is seen that there are 440 single mothers, 325 native and 115 foreign born; 247,426 married, 151,840 native and 95,586 foreign born; 60,485 widowed, 37,106 native and 23,379 foreign born; 1,169 divorced, 1,040 native and 129 foreign born. A total of 309,520 mothers; 190,311 native and 119,209 foreign born. The relation of the married to those who have become mothers is shown in—

Table II. in which is presented the number of married women, of mothers, of married women not mothers, the percentage of married women with children and the percentage of married women without children, classed as native and foreign born. The recapitulation gives the number of mar-

¹ Census of Mass., 1875, Vol. I., p. xlii.

ried women in the State, 398,759, of which 254,531 are native and 144,228 are foreign born. The whole number which have become mothers, as seen by Table I. also, is 309,520, of which 190,311 are native and 119,209 are foreign born. The total number of married women not mothers is 89,239, of which 64,220 are native born and 25,019 are of foreign birth.

The percentage of married women who have become mothers is 77 + : classified, 74 + per cent of the native married women have become mothers, while 82 + of the foreign born women have had children. The general percentage of married women who never have had children is 22 + : classified, 25 + of the native born married women and 17 + per cent of the foreign born married women are childless.

Table III. classifies the married women with children, and those without, by ages, under 18, from 18 to 21, from 22 to 30 inclusive, from 31 to 45 inclusive, and above 45; while Table IV., which is but the logical outgrowth of Table III., presents all the points of Table III., for the State only, with the additional element of the nationality of the married women who have and who have not had children. The ages given are those of the women considered at the time the facts were gathered, May 1, 1875, and not their ages when their children were born. These tables are the most valuable of any relating to the subject under discussion, but an intelligent analysis of them would require a re-statement of The reader is therefore referred to all their features. them. It should be remembered that the Census laws of Massachusetts, as we have so often had occasion to explain and to regret, never have considered parent nativity, an element of great importance in the scientific treatment of the questions so fully illustrated by the tables presented herewith.

Table I.—Conjugal Condition of Mothers.

Counties, Cities	AND	Towns		Single.	Married.	Widowed	Divorced.	Total Mothers.
BARNSTABLE	COU	INTY.						
Town of Barnstabl Native born, Foreign born,	E,	: :	:	2 -	798 756 42	224 216 8	3 3 -	1,027 977 50
Town of Brewster, Native born, Foreign born,	:	: :	:	1 1	221 202 19	46 44 2	2 1 1	270 247 23
Town of Chatham, Native born, Foreign born,	:	: :	:	1 1	397 386 11	96 96 -	2 2	496 485 11
Town of Dennis, Native born, Foreign born,	:	: :	:	1 - 1	669 647 22	141 141 -	4 3 1	815 791 24
Town of Eastham, Native born, Foreign born,	:	: :	:	-	115 113 2	29 26 3		144 139 5
Town of Falmouth, Native born, Foreign born,	:	: :		2 2 -	428 407 21	84 83 1	-	514 492 22
Town of Harwich, Native born, Foreign born,	:		:	4 4	651 632 19	140 136 4	7 7	802 779 23
Town of Mashpee, Native born, Foreign born,	:		:	1 1 -	37 37	8 7 1	-	46 45 1
Town of Orleans, Native born, Foreign born,	:	: :	:	-	274 260 14	63 63	-	337 323 14
Town of Provincero Native born, Foreign born,	wn,	: :	:	3 3	793 497 296	165 128 37	3	964 631 333
Town of Sandwich, Native born, Foreign born,	:		:	2 2	602 501 101	161 131 30	1 1	766 635 131
Town of Truro, . Native born, . Foreign born, .			:	1 1	205 184 21	65 61. 4	-	$\begin{array}{c} 271 \\ 246 \\ 25 \end{array}$
Town of Wellfleet Native born, Foreign born,	', :		:	-	372 357 15	87 82 5	1 1	$\frac{460}{440}$
Town of Yarmouth, Native born, Foreign born,				3 3 -	430 408 22	94 93 1	3 3	530 507 23
BERKSHIRE O	COUN	TY.						
Fown of Adams, . Native born, . Foreign born, .	:	: :	:	-	2,121 1,111 1,010	339 206 133	6 5 1	2,466 $1,322$ $1,144$
Town of Alford, Native born, Foreign born,	:		:	-	65 61 4	13 12 1	1 1 -	79 74 5
Town of Becket, Native born, Foreign born,	:	: :		1 1 -	215 136 79	25 15 10	-	$\frac{241}{152}$

Table I. — Conjugal Condition of Mothers — Con.

Counties, Cities	AND	Ton	Ns.		Single.	Married.	Widowed	Divorced.	Total Mothers
Berkshire Cou	NTY	— Со	n.						
Town of Cheshire,					_	303	52	1	256
Native born, .				•	-	201 102	30 22	1	232 124
Foreign born, .	٠	-	•	•	-		22	_	
Town of Clarksbur Native born, .	G,	•			_	116 82	11 6	1	128 89
Foreign born, .	:		:	:	_	34	5	-	39
Town of Dalton,.					3	291	45	1	340
Native born, .		:		:	3	170	28	1	202
Foreign born, .	•		•		-	121	17	-	133
TOWN OF EGREMONT,					1	146	44		191
Native born, . Foreign born, .	٠	٠	٠	٠	1	132 14	42	_	175 16
	•	•	•	•		1	_		
Fown of Florida, Native born,	•	•	•	:	_	92 68	11 5	_	103 73
Foreign born, .	:	:	:	:	-	24	6	-	30
Town of Great Bar.	RIVA	TOY.			3	765	186	1	955
Native born, .			:		2	498	133	1	634
Foreign born, .	•	•	•	•	1	267	53	-	321
TOWN OF HANCOCK,					-	121	17	-	138
Native born, . Foreign born, .				:	_	100 21	17	_	117 21
							10		
Native born,	•				_	250 129	49 28	1 1	300 158
Foreign born, .					-	121	21	_	142
Town of Lanesboro	ug n ,				_	206	38	_	244
Native born, .	,				-	123	25	-	148
Foreign born, .	•	•	•	•	_	83	13	~	96
Town of Lee,					1	546 346	173 99	2 2.	722 448
Native born, . Foreign born, .			:	:	-	200	74		274
Towns on Towns						295	39		334
Native born,	:	:	:	:	_	179	25	_	204
Foreign born, .	•		•	•	-	116	14	-	130
Town of Monterey,					-	104	16	4	124
Native born, . Foreign born, .	•	•		•	_	91 13	16	1 -	111 13
		·		•					
Fown of Mount Was Native born,	HIN	UTON	, .	:	_	28 23	7	1 1	36 31
Foreign born, .			÷		-	5			5
Town of New Ashfo	RD.				1	22	3	1	27
Native born, .			•		1	16	2	1	20
Foreign born, .	•	•	•	•	-	0		-	1
Town of New Marle	ово	ug n ,			2	340	78	-	420 308
Native born, . Foreign born, .	:	:	:	:	2	249 91	57 21	_	112
					3	155	26		184
Fown of Otis, . Native born, .		:	:		3	144	26	_	173
Foreign born, .	•		•	-	-	11	-	-	11
Town of Pert, .					_	60	7	-	67
Native born, .					-	46 14	6	-	52 15
Foreign born, .	•	•	•	•	_				
Town of Pittsfield, Native born,					5	1,880 1,060	451 267	15 14	2,351 1,345
Foreign born, .	:	:	:	:	1	820	184	1	1,006

Table I. — Conjugal Condition of Mothers — Con.

Counties, Cities	SAND	Tor	vxs.			Married.	Widowed	Divorced.	Total Mothers.
Berkshire Co	TNTY-	– Co	n.						
Town of Richmond, Native born, Foreign born,	:	:			-	178 76 102	23 16 7	-	201 92 109
Town of Sandisfier Native born, Foreign born,	.D.				1	224 191 33	24 21 3	1 1	250 214 36
Town of Savoy. Native born, Foreign born,	:	:	:		,	139 130 9	20 20 -	1 1	160 151 9
Town of Sheffield Native born, Foreign born,			:		1	373 288 85	75 6	1 1	459 368 91
Town of Stockbrid Native born, Foreign born,	GE.		:		<u>-</u>	339 229 110	73 54 19	3 ::	415 286 129
Town of Tyringha: Native born, Foreign born,	ſ, .				-	\$9 76 13	17 16 1	2 2	108 94 14
Town of Washingto Native born, Foreign born,	ON,				- - -	86 52 34	14 8 6	-	100 60 40
Fown of West Stoc Native born, Foreign born,	KBRII	GE,			-	344 197 147	56 83 28	1	401 231 170
Town of Williamst Native born, Foreign born,	own,		:		1 1	524 379 145	115 87 28	2 2	642 469 173
Fown of Windson, Native born, Foreign born,			:		-	119 105 14	6 6 -	1 1 -	126 112 14
BRISTOL C		rr.							
fown of Acusenter Native born, Foreign born,		:		:	1 1 -	204 4	34 34 -	2 2	245 241 4
Fown of Attlebor Native born, Foreign born,	oug n,	:		:	- - -	1,398 908 490	253 187 66	9 7 2	1,660 1,102 558
Fown of Berkley, Native born, Foreign born,	:	:	:		-	128 127 1	20 19 1	- ,	$\frac{148}{146}$
Fown of Dartmout Native born, Foreign born,	ii, :		:		11 11 -	584 543 41	163 157 6	6 6	764 717 47
Town of Dighton, Native born, Foreign born,	:				- - -	305 260 45	74 68 6	- 1	379 328 51
Town of Easton, Native born, Foreign born,			:		- - -	609 386 223	124 78 46	3	736 467 269
Town of Fairhaver Native born, Foreign born,	ν, .		:		2 -	493 457 36	131 121 10	1	627 581 46
CITY OF FALL RIVER Native born, Foreign born,			:		8 2 6	6,098 1,886 4,212	1,472 383 1,089	18 13 5	7,596 2,284 5,312

Table I. - Conjugal Condition of Mothers - Con.

Counties, Cit	IES ANI	т Т	ws.		Single.	Married.	Widowed	Divorced.	Total Mothers.
Bristol Co	OUNTY-	- Co	u.						
Town of Freetov Native born, Foreign born,	VN, .	:	:	:	1 1 -	237 225 12	61 60 1	1 1 -	13 508 808
Town of Mansfie Native born, Foreign born,	ELD, .	:	:	:	-	451 384 67	113 90 23	3	507 477 90
CITY OF NEW BED Native born, Foreign born,	oford,	:		:	17 10 7	3,902 2,723 1,179	1,224 901 323	31 20 2	5,174 3,003 1,511
Town of Norton Native born, Foreign born,	, . 	:	:		2 2 -	238 191 47	48 43 5	1 1	289 2.7 52
Town of RAYNHA Native born, Foreign born,	м, .	:	:		-	301 265 36	42 40 2	- 1	543 545 58
Town of Renormalized Native born, Foreign born,	гн, .	:	:		2 2 -	301 278 23	101 95 6	2 2	4: 6 877 29
Town of Seekons Native born, Foreign born,	Σ, . 	:	:	:	1 1	202 184 18	40 38 2	3 3	246 226 20
Town of Somerse Native born, Foreign born,	ET, .	:	:	:	-	336 251 85	54 42 12	2 2	392 295 97
Fown of Swanses Native born, Foreign born,	A, .		:		2 2 -	239 206 33	54 52 2	=	295 260 35
CITY OF TAUNTON, Native born, Foreign born,	, . 	:	:		-	3,111 1,936 1,175	605 441 254	18 14 4	3,824 2,891 1,453
Town of Westpo Native born, Foreign born,	RT, .		:		1 1	477 444 33	133 126 7	2 2	616 57 6 ±0
DUKES	COUNT	ry.				•		i	
Town of Chilman Native born, Foreign born,	RK, .	:	:	:	-	87 87	22	=	109 1- 9
Town of Edgarte Native born, Foreign born,	owx,	:	:	:	1 1	223 208 15	92 58 4	1 1 -	317 298 39
Fown of GAY HE. Native born, Foreign born,	AD, .	:	:	:	-	25 25	-	=	32 32
Fown of Gosnoli Native born, Foreign born,	o, . 	:		:	=	17 17	1 1 -	-	18 18
Fown of Tisbury Native born, Foreign born,	· ·	:	:	:	- - -	251 233 18	104 102 2	4 3 1	859 808 21
ESSEX	COUNT	Y.							
Foreign born,			:	:	1 1	537 256 281	167 89 78	1 1	706 847 359

Table I. — Conjugal Condition of Mothers — Con.

Counties, C	ITIES	AND	Tov	VNS		Single.	Married.	Widowed	Divorced.	Total Mothers,
Essex C	OUNT	r — C	on.							
Town of Andov Native born, Foreign born,	ER,	:	:	:	:	-	700 383 317	196 135 61	- - -	896 518 378
Town of Bever Native born, Foreign born,	LY,		:	:	:	1 1 -	999 836 163	293 253 40	. 6	1,299 1,096 203
Town of Boxfo Native born, Foreign born,	RD,	:	:	:	:	-	131 115 16	24 24 -	-	155 139 16
Town of Brade Native born, Foreign born,	ORD.	:		:	:	- - -	357 292 65	83 66 17	3 -	443 361 82
Town of Danye Native born, Foreign born,	ers.			:		2 2 -	629 459 170	163 121 42	-	794 582 212
Town of Essex Native born, Foreign born,						2 2 -	315 278 37	77 76 1	-	394 356 38
Town of Georg Native born, Foreign born,	ETOW	N,		:		-	383 336 47	99 92 7	1 1 -	483 429 54
CITY OF GLOUCE Native born, Foreign born,	STER.	:		:	:	2 2 -	2,702 1,622 1,080	432 287 145	3 3 -	3,139 1,914 1,225
Town of Grove Native born, Foreign born,	LAND			:		$\begin{array}{c} 2 \\ 1 \\ 1 \end{array}$	334 261 73	62 49 13	$\begin{bmatrix} 2 \\ 1 \\ 1 \end{bmatrix}$	400 312 88
Town of Hamil Native born, Foreign born,	TON,	:		:		1 1	129 111 18	35 34 1	-	165 146 19
City of Havern Native born, Foreign born,	ill,	:				1	2,369 1,800 569	523 413 110	12 11 1	2,905 2,225 680
Town of Ipswic Native born, Foreign born,	н,					5 5 -	605 505 100	136 121 15	4 4	750 635 115
CITY OF LAWREN Native born, Foreign born,	ΝŒ,	:		:		3 3 -	4,658 1,570 3,088	1,200 347 853	20 16 4	5,881 1,936 3,945
City of Lynn, Native born, Foreign born,	:			: -		3 3 -	5,182 3,781 1,451	1,246 874 372	57 51 6	6,488 4,659 1,829
Town of Lynne Native born, Foreign born,	IELD,			:		-	116 99 17	37 33 4	1 1	154 133 21
Pown of Manch Native born, Foreign born,	ester					2 2 -	290 230 60	74 68 6	-	366 300 66
Fown of Marble Native born, Foreign born,	HEAD), ·				6	1,322 1,060 262	318 282 36	3	1,649 1,351 298
Fown of Merrix Native born, Foreign born,	IAC,					-	393 327 56	70 57 13	-	453 384 69

Table I. — Conjugal Condition of Mothers — Con.

Counties, Cities	AND	Tot	VNS.		Single.	Married.	Widowed	Divorced.	Total Mothers.
Essex Count	Y-0	on.							
Town of Methuen, Native born, Foreign born,	:		:	:	-	633 436 197	117 87 30	5 5 -	755 528 227
Town of Middleton Native born,	:	:	:	:	-	177 148 29	23 20 3	1 1	201 169 32
Foreign born, Town of Nahant, Native born,	:	:	:	:		116 80	21 14	_	137 94
Foreign born, Town of Newbury,					1 1	236 223	44 42	-	43 281 266
Native born, . Foreign born, .	:	:	:	:	-	13	2	-	15
CITY OF NEWBURYPOI Native born, . Foreign born, .	RT, :	:	:	:	4 3 1	2,089 1,493 596	633 498 135	10 7 3	2,736 2,001 735
Town of North And Native born, Foreign born,	OVER	,	:	:	1 1	464 237 227	95 55 40	1 1	561 293 268
Town of Peabody, Native born, Foreign born,	:	:	:		6 5 1	1,220 678 542	259 186 73	5	1,490 874 616
Town of Rockfort, Native born, Foreign born,	:	:	:		-	790 587 203	113 89 24	2 2	905 678 227
Town of Rowley, Native born,	:	:	:	:	-	208 193 15	27 27	=	235 220 1 5
Foreign born, CITY OF SALEM, Native born,	:	:	:	:	5 2 3	3,550 2,158 1,392	1,199 738 461	14 10 4	4,768 2,968 1,860
Foreign born, Town of Salisbury, Native born,	:	:	:		1 1	701 583	181 163	1 1	887 751
Foreign born, Town of Saugus, Native born,	:	:	:	:	1 1	451 350	18 73 58	1 1	136 526 410
Foreign born, . Town of Swampscot Native born, .	т,				-	368 287	15 75 61	2 2	116 445 350
Foreign born, Town of Topsfield,	:	:	:	:	_	81	14	1	95 205
Native born, . Foreign born, .	:	:	:	:	-	148 13	42 1	1	191 14
Town of Wenham, Native born, Foreign born,	:	:	:	:	-	130 119 11	39 36 3	1 1	170 156 14
Town of West Nev Native born, . Foreign born, .	vBUR	ι,	:	:	-	358 254 104	63 53 10	1 1 -	422 308 114
FRANKLIN TOWN OF ASHFIELD,	COU2	TY.			_	181	49		230
Native born, . Foreign born, .	:	:	:	:	-	176 5	47 2	_	223
Town of Bernards Native born, Foreign born,	ron,	:	:	:	-	183 173 10	31 30 1	-	214 203 11

Table I. — Conjugal Condition of Mothers — Con.

Counties, Cu	TIES	AND	Т	wxs.		Single.	Married.	Widowed	Divorced.	Total Mothers.
Franklin (Corr	NTY-	– C	on.						
Town of Buckla Native born, Foreign born,	ND,	:	:	:	:	1 1 -	296 171 125	50 39 11	-	347 211 136
Town of Charle Native born, Foreign born,	мох •	т, :	:	:	:	- -	177 170 7	22 22 -	-	199 192 7
Town of Colrain Native born, Foreign born,	Ň,	:	:	:	:	2 2 -	257 233 24	57 53 4	3 3 -	319 291 28
Town or Conway Native born, Foreign born,	· .	:	:	:	:	- - -	228 181 47	48 41 7	2 2 -	$\begin{array}{r} 278 \\ 224 \\ 54 \end{array}$
Town of Deerfi Native born, Foreign born,	ELD	, .	:		:	1 - 1	435 284 151	112 83 29	1 1 -	549 368 181
Town of Erving Native born, Foreign born,	•	:	:	:	:	- - -	136 107 29	26 22 4	3 5 -	165 132 33
Town of Gill, Native born, Foreign born,	:	:	:	:	:	-	121 113 8	27 26 1	-	148 139 9
Town of Greens Native born, Foreign born,	TEL:	D,	:		:	-	545 411 134	120 98 22	2 2	667 511 156
Town of Hawley Native born, Foreign born,	· ·	:	:	:	:	-	95 92 3	5 5 -		100 97 3
Town of Heath, Native born, Foreign born,	:		:	:	:	-	84 80 4	19 19	-	103 99 4
Town of Levere Native born, Foreign born,	тт,			:	:	-	141 139 2	24 24 -	1 1 -	$\frac{166}{164}$
Town of Leyder Native born, Foreign born,	· .	:	:	:	:	-	93 82 11	11 10 1	-	$104 \\ 92 \\ 12$
Town of Monro Native born, Foreign born,	E,	:		:	:	=	40 38 2	1 1 -	-	$\frac{41}{39}$
Town of Montae Native born, Foreign born,	GUE,	:	:		• :	1 1 -	559 330 229	98 62 36	4 3 1	662 396 266
Town of New Sar Native born, Foreign born,	LEM	, .		:	:	=	145 142 3	47 46 1		192 188 4
Town of Northf Native born, Foreign born,	IELI	o, :	:	:			280 246 34	54 49 5	-	334 295 39
Town of Orange Native born, Foreign born,	·,	:	:		:	2 2 -	473 448 25	87 80 7	1 1	563 531 32
Town of Rowe, Native born, Foreign born,	:	:	:	:		-	79 71 8	16 16 -	-	95 87 8

Table I. — Conjugal Condition of Mothers — Con.

Counties, Cities	AND	Tow	NS.		Single.	Married.	Widowed	Divorced.	Total Mothers.
Franklin Cour	YTY—	- Con							
Town of Shelburne, Native born, Foreign born,	:	:		:	-	257 225 32	48 40 8	1 1 -	306 266 40
Town of Shutesbury Native born, Foreign born,	·,				-	111 105 6	24 24 -	2 2 -	137 131 6
Town of Sunderland Native born. Foreign born,),				=	129 105 24	40 35 2	-	169 143 26
Town of Warwick, Native born, Foreign born,					=	139 135 4	28 25	-	167 163 4
Town of Wendell, Native born, Foreign born,				:	-	101 93 8	10 10	-	111 103 8
Town of Whately, Native born, Foreign born,		:			1 1 -	150 114 36	34 29 5	1 1 -	186 145 41
HAMPDEN CO	OUN'	TY.							
Town of Agawam, Native born, Foreign born,	:	:		:	-	358 218 140	81 46 35	3 3 -	442 267 175
Town of Blandford, Native born, Foreign born,		:		:		169 156 13	31 31 -	1	201 188 13
Town of Brimfield, Native born, Foreign born,					-	196 170 26	36 31 5	_	232 201 31
Town of Chester, Native born, Foreign born,					1	232 185 47	47 42 5	1	281 229 52
Town of Chicopee, Native born, Foreign born,					3 3	1,541 699 842	426 158 268	11 9 2	1,981 869 1,112
Town or Granville, Native born, Foreign born,					1	197 162 35	50 47 3	-	248 210 38
Town of Holland, Native born, Foreign born,	:	:			=	48 44 4	5	1 1	54 50 4
CITY OF HOLYOKE, Native born, Foreign born,					$\begin{array}{c} 3 \\ 1 \\ 2 \end{array}$	2,261 683 1,578	541 96 445	7 6 1	2,812 786 2,026
Town of Longmeadov Native born, . Foreign born, .	v,				1 1	240 173 67	57 53 4	1 1	2,020 299 228 71
Town of Lublow, Native born, Foreign born,					-	198 149 49	52 46 6	-	250 ^o 195 55
Fown of Monson, Native born, Foreign born,	:				3 1 2	557 411 146	113 88 25	4	677 504 178
Foreign born, Town of Montgomers Native born, Foreign born,					-	51 47 4	9 9	-	60 56 4

Table I.— Conjugal Condition of Mothers — Con.

Counties, Cities and	Тот	wns.		Single.	Married.	Widowed	Divorced.	Total Mothers.
HAMPDEN COUNTY-	- Co	n.						
Fown of Palmer. Native born. Foreign born,	:	:		- - -	669 383 286	166 85 81	9 5 4	844 473 371
Yown of Russell,	:	:		1 1 -	84 57 27	23 18 5	1 1 -	109 77 32
Fown or Southwick, . Native born, . Foreign born, .	:	:			206 181 25	45 42 3	3 3 -	254 226 28
CITY OF SPRINGFIELD, . Native born, . Foreign born, .		:		2 2 -	4,904 3,092 1,812	1,106 716 390	24 21 3	6.036 3,831 2,205
Town of Tolland, . Native born, . Foreign born, .		:	•	-	\$6 70 16	10 9 1		96 79 17
Town of Wales, Native born, Foreign born,			:	-	178 142 36	29 25 4	1 1 -	208 168 40
Town of Westfield, . Native born, . Foreign born, .		:		1 1 -	1,315 968 347	294 238 56	9 8 1	1,619 1,215 404
Town of West Springs Native born, Foreign born,	IELI	0, .		-	612 364 248	134 92 42	4 3 1	750 459 291
Town of Wilbraham, Native born, Foreign born,	:	:	:	-	395 302 83	109 85 24	3 -	49' 396 10'
HAMPSHIRE COU	JNT	Y.				100		72
Town of Amherst, . Native born, Foreign born,	:	:	:	5 4 1	551 471 80	160 144 16	5 5 -	62 9
Town of Belchertown, Native born, Foreign born,	, .			1 1 -	397 335 62	103 90 13	3 -	50 42 7
Town of Chesterfield Native born, Foreign born,	, .			1	137 130 7	19 19	-	15 15
Town of Cummington, Native born, Foreign born,		:			178 163 15	27 27	-	$\frac{20}{19}$
Town of Easthampton, Native born, Foreign born,		•		. -	545 260 285	123 61 62	-	66 32 34
Town of Enfield, Native born, Foreign born,	:	•		. -	177 143 34	41	3 3	. 18
Town of Goshen, Native born, Foreign born,		:			60 58	17 16		
Town of Granby, Native born, Foreign born,				:	142 125 17	15		1:
Town of Greenwich, Native born, Foreign born,	:	:		: = =	114	30 30		1-1-

Table I. — Conjugal Condition of Mothers — Con.

		,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,					
Counties, Cities	AND	Towns.	Single.	Married.	Widowed	Divorced.	Total Mothers.
Hampshire Coun	TY-	- Con.					
Town of Hadley, Native born, . Foreign born, .	•		1	350 217 133	59 45 14	- - -	409 262 147
Fown of Hatfield, Native born, Foreign born,				252 138 114	46 28 18	-	298 166 132
Fown of Huntington Native born, . Foreign born, .	i,			163 132 31	57 43 14	2 2 -	222 177 45
Town of Middlefield Native born, . Foreign born, .	D,		-	95 61 34	13 12 1	-	108 73 35
Town of Northampte Native born, . Foreign born, .	ON,		6	1,406 815 591	330 204 126	5 5 -	1,747 1,030 717
D			. 1	106 100 6	25 23 2	-	132 124 8
Fown of Plainfield, Native born, . Foreign born, .				103 102 1	13 13 • -	-	116 115 1
Pown of Prescott, Native born, Foreign born,			-	95 92 3	13 13	-	108 105 3
Fown of South Hadl Native born, . Foreign born, .	EY,		1	481 289 192	109 71 38	2 1 1	592 361 231
Fown of Southampto Native born, . Foreign born, .	N,		-	191 161 30	34 28 6	1 1 -	226 190 36
37		• • •	1	555 294 261	168 84 84	- - -	723 378 345
Town of Westhampte Native born, Foreign born,	on,			88 71 17	23 22 1	- - -	111 93 18
Town of Williamsbu Native born,	RG,		1	297 183 114	78 55 23	2 2 -	378 241 137
Fown of Worthingto Native born,	ON,		-	141 137 4	34 34 -	-	175 171 4
MIDDLESEX CO	OUN	TY.					
Fown of Acton,			-	281 231 50	76 65 11	2 2 -	$\begin{array}{c} 359 \\ 298 \\ 61 \end{array}$
Town of Arlington,. Native born, Foreign born,		· · · ·	-	540 267 273	130 67 63	$\frac{3}{2}$	673 336 337
Town of Ashby,		 	-	179 173 6	53 51 2	1 1 -	233 225 8
Town of Ashland, . Native born, Foreign born,		· · ·		368 291 77	66 44 22	3 3 -	437 338 99

Table I. — Conjugal Condition of M there — Con.

Counties, Lities	AND	Town	8 \$.	Surgie.	Marmed.	Willowed	Diverced.	Tetal Methers.
MEDIE-EX CO	X11-	-C:z						
TOWN OF AYER Name. Or . Foreign born	:			-	2.4	45 84 14	-	349 238 111
Town a Becarac. Nation of the Protegnostic.				-		\$5 3.	1 1	177 139 38
Town F Belming. Name hotel. Fire.gold.com		: :		-	014 114 117 118 118	\$3 13	-	302 167 133
Town of Billerica. Named to: Firegricing.	•			-		87	- - -	810 178 187
Town of Boxsonous Native Control Foreign come	Ξ.			- - -	4.7 4.7	-	-	65 55 3
Town of Stalingto: Native Coop. Fureign Stal.	S .			-	17	25 2 2	•	123 92 81
CHT IT CAMBBOOK. Native is the Throughbook.				* * * * * * * * * * * * * * * * * * *	6.83 <u>1</u> 3.91 3.869	1.881 	2007 4007 4007 4007 4007 4007 4007 4007	\$ \$46 4.844 4.802
TITY OF CARLISLE.				-		1111	9 101 2	139 92 17
Town of Chelmon's Name of the Forest ton	ī.			-	885 25 1.5	33	± ± ±	419 253 180
Timy is Civinas. Naturell is: Elig galling.				-	127	118	-	549 890 189
NATE OF THE STATE				-	137	85 22 6	•	228 166 37
TOWN IS DUNCTLEIX Number of The Control of the Cont				-	:	13	-	50 53 2
TIWN OF EVERETT. Name of Everett. Foregrature.				-	61 <u>0</u> 143	100	e Fo	729 539 190
Trwn is Enamineda Naure into Burego into	<u>¥</u>			-	112-		St. Carry.	908 539 504
Town is Beston. Notes to the Post of total				-		2.3	7	361 251
Town of Hollson's Name town Foregoins				-	\$ 740 2 74 2 74 2 74 2 74	13	-	808 889 187
Town of Edealwood Name to the Edealyte town				5	848 848 808	141	~	\$10 415 885
Town of Hoteon. Native home. Foreign hom.				-	543 312 173	116	å	650 443 202

Table I. - Conjugal Condition of Mothers - Con.

Counties, Ca	ITIES	AND	То	WNS.	•	Single.	Married.	Widowed	Divorced.	Total Mothers.
Middlesex	Cor	NTY-	_ C	on.						
Town or Lexino Native born, Foreign born,	GTON		:			=	383 257 126	60 43 17	2 2 -	445 302 143
Town of Lincon Native born, Foreign born,	.N,		:	:	:	=	113 79 34	28 20 5	=	141 99 42
Town of Little Native born, Foreign born,	TON,				:	- -	154 124 50	25 25 5	= 1	187 152 35
CITY OF LOWELL Native born, Foreign born,	, .			:		1	6.144 3,017 3,127	2.098 949 1,144	46 40 6	8,234 4,007 4,277
Town of Malde Native born, Foreign born,	×,	:		:	:	21 22	1,415 859 856	351 236 115	5	1.776 1,102 674
TOWN OF MARLE		ен,	:	:	:	1	1,255 616 629	227 106 121	6 6	1,489 753 759
Town of Mayna Native born, Foreign born,	ED,	:	:	:	:	515	251 112 169	55 20 85	1	589 135 254
Town of Medfo Native born, Foreign born,	BD,	:	:		:	1 - 1	941 697 244	233 166 67		1.15_ 570 31_
Town of Melro Native born, Foreign born,	se,	:		:	:		660 510 150	164 125 41	9	926 604 192
Town of Natice Native born. Foreign born,	· ·		:	:	:	2 2	1,008 544 459	203 136 67		1,220 498 807
CITY OF NEWTON Native born, Foreign born,	· ·	:		:		3 3	1,941 1,176 765	466 299 167	9 8	2.419 1.±5 3 983
Town of North Native born, Foreign born,	REA:	DING	· ·	:	:	-	176 159	36 38 38	5	214 194 20
Town or Pepper Native born,		:	:	:	:	-	82) 265	94 52	1 1	415 347
Foreign born, Fown of Readin Native born, Foreign born,	· ·G,	:	:	:	:	2	55 404 832 72	12 133 121 12	-	68 589 454
Cown or Sherbo Native born, Foreign born,	RN,			:		1	153 129 24	35 3) 5	-	55 155 159 22
Town of Shirle Native born, Foreign born,				:	:		210 147 63	50 31 19	1 1	261 179 52
CITY OF SOMERVI Native born, Foreign born,	LLE,				:	2 1 1	3.645 2.175 1,473	624 854 270	9	4.253 2.553 1.745
Town of Stones Native born, Foreign born,	IAM,			:		2 - 2	\$57 632 225	204 158 46	13 13	1.076 503 273

Table I. — Conjugal Condition of Mothers — Con.

Counties, C	ITIES	ANI	To	wns		Single.	Married.	Widowed	Divorced.	Total Mothers
MIDDLESEX	Cou	NTY	(on.						
Town of Stow,						_	164	41	_	205
Native born,						- 1	122	34	-	156
Foreign born,	•	•	•			-	42	7	- 1	49
Town of Sudbu	RY.					1	188	58	_ [247
Native born,	.,		÷	÷	:	î	163	54	_	218
Foreign born,						_	25	4	-	29
n									_	
Town or Tewks Native born,	BURY	, -	•	•	•	6 4	$\frac{196}{122}$	89 39	3	294 168
Foreign born,	:		:		:	2	74	50	3	126
	•	•	•	•	•	-	1.2	00	_	120
Town of Towns	END,					-	384	68	-	452
Native born,						-	329	61	- 1	390
Foreign born,	•	•	•	•	•	-	55	7	-	62
rown of Tyngse	oror	IGH.				_	94	41	_	135
Native born,						-	78	38	_	116
Foreign born,						-	16	3	-	19
FOWN OF WAKEF	T TO T *					,	000	019	-	1 101
Native born,	IELD,	•	•	•		1 1	900 611	213 151	7 7	$^{1,121}_{770}$
Foreign born,	:	:	:	:		_	289	62	_	351
,			-		-			-		
FOWN OF WALTH.	AМ,	٠				2	1,497	365	3	1,867
Native born, Foreign born,	*		٠			2	860 637	174	3	1,039
Foreign born,		•	•	•		-	091	191	-	828
COWN OF WATER	rown	ί,			.	1	613	187	2	803
Native born,						1	318	98	2	419
Foreign born,	•	•					295	89	- 1	384
FOWN OF WAYLA	N D					1	283	45		329
Native born,	хъ,	:		:	:		207	37	_	244
Foreign born,						1	76	8	- 1	85
Town of Westro	ORD,	•				-	310	69	2 2	381
Native born, Foreign born,	•	•	•	•		_	231 79	56 13	2	289 92
	•	•	•	•	٠.	-	• • •	10	-	52
FOWN OF WESTOR	N,					-	191	46	1	238
Native born,						-	162	43	1	206
Foreign born,	•		•	•		-	29	3	-	32
TOWN OF WILMIN	GTON	ď				1	141	37	2	. 181
Native born,			:	÷	:	î	113	30	2	146
Foreign born,						-	28	7	-	35
Power on Wreen	nom**						407	100		* **
Town of Winchi Native born,	ESTEI	16,	٠	•	٠,	_	461 303	103 80	1 1	565 384
Foreign born,		:	:	:	:	_	158	23		181
Town of Wobur	N,		٠			6	1,187	336	9	1,538
Native born, Foreign born,	•	٠	••	•	٠	5 1	490 697	226 110	7 2	728 810
roreign born,	•	•	•	•	•	1	001	110	-	510
NANTUCK	ET (COU	NT	Y.						
Town of Nantuc	KET,			•	•	2	559	220	-	781
Native born, Foreign born,	•	*	•	•	•	2	533 26	210 10	-	745 36
roreign born,	•	•	•	•	•	_	20	10	-	30
NORFOL	K C	OUN	ТҮ							
T T										
Fown of Bellin	GHAN	1,	•		•	-	241	26	3	270
Native born, Foreign born,	•	•	•	•	٠	_	190 51	$\frac{25}{1}$	3	218 52
zorcigii born,	•	•	•	•	•	_	91	1	-	92
FOWN OF BRAINT	REE,					5	657	159	4	825
Native born,						5	464	109	4	582
Foreign born,							193	50		243

Table I. — Conjugal Condition of Mothers — Con.

Counties, Cities	AND	Tow	NS.		Single.	Married.	Widowed	Divorced.	Total Mothers.
Norfolk Coun	тт —	Con							
Town of Brookline, Native born, . Foreign born, .	:	:	:	:	6 4 2	892 453 439	184 89 95	1 1	1,083 546 537
Town of Canton, Native born, Foreign born,			:	:	-	596 298 298	71 32 39	3 2 1	670 332 338
Pown of Cohasset, Native born, Foreign born,	:	:	:	:	-	340 263 77	88 72 16	1 1 ~	429 336 93
Fown of Dedham, Native born, Foreign born,				:	1 1 -	788 421 367	208 133 75	3 3 -	1,000 558 442
Fown of Dover, . Native born; . Foreign born, .		:		:	-	108 71 37	14 10 4		122 81 41
Fown of Foxborough Native born, Foreign born,		:		:	2 1 1	495 410 85	94 83 11	4 4 -	595 498 97
Fown of Franklin, Native born, Foreign born,	•		:		-	424 294 130	100 87 13	1 1	525 382 143
Fown of Holbrook, Native born, Foreign born,			:		-	272 219 53	34 32 2	1 1 -	307 252 55
Fown of Hyde Park, Native born, Foreign born,	:		:		-	1,004 660 344	216 123 93	6 5 1	1,226 788 438
Fown of Medfield, Native born, Foreign born,					-	179 148 31	58 56 2	1 1 -	238 205 33
Town of Medway, Native born, Foreign born,			•		2 2	640 462 178	147 108 39	4 3 1	793 575 218
Fown of Milton, Native born, Foreign born,	•	•			1	387 254 133	123 81 42	-	511 336 175
Town of Needham, Native born, Foreign born,			:		1 -	669 387 282	130 85 45	1 1	801 473 328
Cown of Norrolk, Native born, . Foreign born, .	•	•			-	146 93 53	40 30 10	2 2	188 125 63
Cown of Norwood, Native born, Foreign born,		•	•		-	253 164 89	42 27 15	-	295 191 104
Cown of Quincy, Native born,	:	•	•		2 2	1,497 962 535	289 191 98	7 7	1,795 1,162 633
Foreign born, . Cown of Randolph, Native born, . Foreign born	:	•	:		-	645 412	148 90 58	2 2	795 504 291
Foreign born, . Town of Sharon, Native born, .	•	•	•		-	233 196 158	37 33	2 2	235 193

Table I. — Conjugal Condition of Mothers — Con.

Counties, Cities and	Towns		Single.	Married.	Widowed	Divorced.	Total Mothers.
Norfolk County -	- Con.						
Town of Stoughton,. Native born, Foreign born,	: :	:	1 1 -	798 572 226	211 146 65	2 2 -	1,012 721 291
Town of Walpole, . Native born, . Foreign born, .	: :	:	1 1 -	347 260 87	102 76 26	5 5 -	455 342 113
Town of Weymouth, Native born, Foreign born,	: :	•	1 1 -	1,668 1,250 418	330 268 62	5 5 -	2,004 1,524 480
Town of Wrentham, Native born, Foreign born,			1 1	373 304 69	79 69 10	2 2 -	455 375 80
PLYMOUTH COU	NTY.					•	
Town of Abington, . Native born, . Foreign born, .	: :	:	-	540 418 122	100 79 21	-	640 497 143
Town of Bridgewater, Native born, Foreign born,			48 13 35	550 362 188	146 109 37	-	744 484 260
Town of Brockton, . Native born, . Foreign born,			1 1 -	1,670 1,239 431	299 217 82	8 6 2	1,978 1,463 515
Town of Carver,	: :	:	1 1 -	211 196 15	35 35 -	-	247 232 15
Town of Duxbury, . Native born, . Foreign born, .		•	1 1 -	295 283 12	97 94 3	1 1 -	394 379 15
Town of East Bridgew Native born, Foreign born,	ATER, .		-	456 376 80	106 85 21	1 1	563 461 102
Town of Halifax, . Native born, Foreign born,	: :	:	= =	100 95 5	23 23	- - -	123 118 5
Town of Hanover, . Native born, Foreign born,	: :	:	-	294 255 39	98 87 11	-	392 342 50
Town of Hanson, Native born, Foreign born,	: : :		1 1 -	248 232 16	- 44 40 4	1 1 -	294 274 20
Town of Hingham, . Native born, Foreign born,	: :		-	668 488 180	162 130 32	3 3 -	833 621 212
Town of Hull, Native born, Foreign born,	: :	:	=	57 45 12	7 6 1	1 1 -	65 52 13
Town of Kingston, . Native born, . Foreign born, .		:	=	264 217 47	74 69 5	1 1 -	339 287 52
Town of Lakeville, . Native born, Foreign born,	: :	:	-	181 169 12	42 38 4	-	223 207 16

Table I. — Conjugal Condition of Mothers — Con.

Counties, Cities and Towns.		Single.	Married.	Widowed	Divorced.	Total Mothers.
PLYMOUTH COUNTY - Con.	Ì					
Fown of Marion,		-	135 131 4	44 44 -	- - -	179 175 4
Fown of Marshfield,		-	318 304 14	76 73 3	3	397 380 17
Fown of Mattapoisett, Native born,		-	223 218 5	73 71	3	299 292 7
Fown of Middleborough, . Native born,		2 2	945 856 89	189 171 18	6 5 1	1,142 1,034 108
Foreign born,	:	1	276 257	47 45		324 303
Foreign born,		1 1	19 1,151 961	154 136	1 1	1,307 1,099
Foreign born,			190 118 113	18 32 31	- 1 1	208 151 145
Foreign born,		- 1 1	5 170 167	1 47 45	- 1 1	219 214
Foreign born,		1 1	3 708 487	2 118 68	- 5 5	5 832 561
Foreign born,		-	221 408	50 94	-	271 502
Native born,		-	332 76 321	85 9 59	- - 1	417 85 381
Native born, Foreign born,		-	303 18	56 3	1 - 2	360 21
Fown of South Abington, Native born, Foreign born,		-	433 374 59	95 83 12	2 -	530 459 71
FOWN OF WAREHAM, Native born		2 -	484 372 112	92 76 16	1 1 -	579 451 128
Fown of West Bridgewater Native born,		- - -	277 199 78	67 53 14	2 2 -	346 254 92
SUFFOLK COUNTY.						
Native born,		48 35 13	$\begin{array}{c} 47,865 \\ 21,830 \\ 26,035 \end{array}$	14,234 6,076 8,158	201 172 29	62,348 28,113 34,235
CITY OF CHELSEA,		$\begin{array}{c}4\\2\\2\end{array}$	2,985 2,014 971	898 589 309	11 6 5	3,898 2,611 1,287
Fown of Revere,		- - -	222 152 70	45 32 13	2 2	269 186 83
Fown of Winthrop,	:	-	112 89 23	15 10 5	-	127 99 28

Table I. — Conjugal Condition of Mothers — Con.

Counties, Citi	ES	AND	То	wns.		Single.	Married.	Widowed	Divorced.	Total Mothers
WORCESTI	Ert	COU	NΊ	Υ.						
Town of Ashbur Native born, Foreigh born,	NH	ΑМ,	:		•	-	415 322 93	67 50 17	5 5 -	487 377 110
70						-	769 679 90	155 142 13	5 5	929 826 103
Town of Auburn, Native born, Foreign born,		:	:	:		-	191 122 69	44 30 14	3 3	238 155 83
Town of Barre, Native born, Foreign born,		:	:	:		2 2	408 347 61	110 96 14	2 2	522 447 75
Town of Berlin, Native born,		:		:	:	=	163 146 17	33 32 1	-	196 178
Foreign born, Town of Blackst Native born,	ONI	· ·	:	:	:	-	640 284	232 83	6 6	18 878 373
Foreign born, Town of Bolton, Native born,		:		•	:	- 1 1	356 175 151	149 29 29	2 2	505 207 183
Foreign born, Fown of Boylston Native born,	N,		:		:	- 2 1	24 127 87	41 32	2 2	$\frac{24}{172}$
Foreign born, Fown of Brookfi Native born,	· ELI	· >,	:		•	1 - -	40 476 365	9 101 88	1 1	50 578 454
Foreign born, Fown of Charlto Native born,	N,					-	321 264	13 71 64	2 2	124 394 330
Foreign born, Fown of Clinton, Native born,						- 3 1	57 1,000 379	7 245 84	3 2	64 1,251 466
Foreign born, Town of Dana,		:	:	:		2	621 150	161 39	1 2	785 191
Native born, Foreign born, Town of Douglas		:	:	:	:	- 1	146 4 361	39 - 72	2 - 3	187 4 437
Native born, Foreign born, Town of Dubley,		:	:	:		1 - 1	228 133	63 9 71	3 - 2	295 142
Native born, Foreign born,		:	:	:		1	396 138 258	37 34	1	470 176 294
OITY OF FITCHBURG Native born, Foreign born,	7,	:	:	:	:	3 -	1,873 1,205 668	418 275 143	6 5 1	2,300 1,488 812
Fown of GARDNEI Native born, Foreign born,	?,	:	:	:		=	695 498 197	109 82 27	1 1 -	805 581 224
Town of Grafton Native born, Foreign born,	,	:	:	:		-	651 391 260	165 117 48	5 5 -	821 513 308
Fown of Hardwic Native born, Foreign born,	к,	:		:		-	340 217 123	56 42 14	1 1	397 260 137

Table I. — Conjugal Condition of Mothers — Con.

Counties, Cities and Towns.	Single.	Married.	Widowed	Divorced	Total Mothers.
Worcester County Con.					
Town of Harvard,	= =	202 168 34	68 63 5	3 2 1	273 233 40
Town of Holden,	1 - 1	334 228 106	61 45 16	1 1 -	397 274 123
Town of Hubbardston, Native born,	4 4 	217 190 27	65 62 3	1 1 -	287 257 30
Town of Lancaster, Native born,	4 4 -	310 219 91	59 45 14	-	373 268 105
Town of Leicester,	- - -	452 234 218	105 50 55	3 3 -	560 287 273
Town of Leominster, Native born,	2 2 -	882 715 167	155 136 19	6 6 -	1,045 859 186
Town of Lunenburg, Native born,	1 1	195 183 12	35 31 4	-	231 215 16
Town of Mendon,	4 4 -	202 174 28	35 32 3	2 2	243 212 31
Town of Milford,	2 1 1	1,528 780 748	352 186 166	13 11 2	1,895 978 917
Town of Millbury, Native born,	1	682 318 364	99 46 53	2 2 -	784 366 418
Town of New Braintree, Native born,	1	89 66 23	13 11 2	-	103 77 26
Town of Northborough, Native born,	3 3	229 177 52	56 48 8	2 2	290 230 60
Town of Northeridge, Native born,	-	587 283 304	99 45 54	2 2	688 330 358
Town of North Brookfield, Native born,	1 1	604 359 245	118 78 40	1 1	724 439 285
Town of Oakham, Native born, Foreign born,		144- 117 27	38 38	1 1 -	183 156 27
Town of Oxford,	3 3	468 330 138	126 104 22	1 1	598 438 160
Town of Paxton,	7 - 1	113 96 17	18 16 2	1 1 -	132 113 19
Town of Petersham,	-	204 182 22	67 65 2	1	272 248 24

Table I. — Conjugal Condition of Mothers — Con.

Counties, Cities and	Tow	NS.		Single.	Married.	Widowed	Divorced.	Total Mothers.
Worcester County	— Coi	n.						
Town of Phillipston, Native born, Foreign born,	:	:	:	1 1 -	114 98 16	18 16 2	-	133 115 18
Town of Princeton, . Native born, . Foreign born, .	:	•		2 2 -	$^{146}_{124}_{22}$	35 34 1	1 1	184 161 23
Town of Royalston, . Native born, . Foreign born, .	:			-	$181 \\ 159 \\ 22$	60 58 2		$^{241}_{217} \\ ^{24}$
Town of Rutland, . Native born, Foreign born,	:			-	$168 \\ 143 \\ 25$	25 22 3	-	193 165 28
Town of Shrewsbury, Native born, Foreign born,	:			-	185 142 43	47 43 4	2 2	234 187 47
Town of Southborough, Native born, Foreign born,				1 1	314 221 93	72 57 15	1 1	388 279 109
Town of Southbridge, Native born, Foreign born,	:			-	914 399 515	110 12 98	2 2	1,026 413 613
Town of Spencer, . Native born, . Foreign born, .	:			2 1 1	815 365 450	113 65 48	2 2	932 433 499
Town of Sterling, . Native born, . Foreign born, .	:	•		-	244 202 42	67 60 7	-	311 262 49
Town of Sturbridge, Native born, Foreign born,	:			1 1	370 253 117	69 53 16	$\frac{3}{2}$	443 309 134
Town of Sutton,		•		-	468 268 200	109 77 32	1	578 346 232
Town of Templeton, . Native born, Foreign born,			.	1	460 352 108	80 65 15	1 1	542 419 123
Town of Upton, Native born, Foreign born,				1 1	308 242 66	75 68 7	3 3	387 314 73
Town of Uxbridge, . Native born, . Foreign born, .				1	459 273 186	81 58 23	3 3	544 335 209
Town of Warren,	: :			-	451 269 182	108 74 34	3 2 1	562 345 217
Town of Webster, Native born, Foreign born,		:		-	789 348	153 72 81	3 3	945 423 522
Town of Westborough, Native born, Foreign born,	: :			-	712 469	149 115	11 10	872 594
Town of West Boylston, Native born, Foreign born,				-	243 490 286 204	34 71 52 19	1 - -	278 561 338 223

Table I. — Conjugal Condition of Mothers — Con.

Counties, Cities an	υТ	owns.	Single.	Married.	Widowed	Divorced.	Total Mothers
Worcester Count	Y —	Con.					
Town of West Brookf	ELD		_	301	60	2	363
Native born,			_	219	49	2	270
Foreign born,			-	82	11	-	93
Town of Westminster			2	304	66	1	373
Native born,			2	265	62	1	330
Foreign born,			-	39	4	-	43
Town of Winchendon,			5	625	147	5	782
Native born,			1	475	107	5	591
Foreign born,			1	150	40	- 1	191
CITY OF WORCESTER, .			6	7.812	1,477	40	9,335
Native born,			3	4,257	820	37	5,117
Foreign born,			3	3,555	657	3	4,218

RECAPITULATION.

Соимт	IE	s.			Single.	Married.	Widowed	Divorced	Total Mothers.
THE STATE,					440	247,426	60,485	1,169	309,520
Native born,					325	151,840	37,106	1,040	190,311
Foreign born, .					115	95,586	23,379	129	119,209
BARNSTABLE COUNT	Υ				21	5,792	1,403	26	7,242
Native born, .					19	5,187	1,307	24	6,537
Foreign born, .		•	•		2	605	96	2	705
BERKSHIRE COUNTY					23	10,620	2,062	47	12,752
Native born, .					21	6,753	1,391	45	8,210
Foreign born, .		٠			2	3,867	671	2	4,542
BRISTOL COUNTY, .					51	19,616	4,836	105	24,608
Native born, .					38	11,857	2,975	92	14,962
Foreign born, .	•		•	•	13	7,759	1,861	13	9,646
DUKES COUNTY, .					1	603	226	5	835
Native born, .					1	570	220	4	795
Foreign born, .		٠		•	-	33	6	1	40
Essex County, .					51	33,790	8,240	161	42,242
Native born, ,					45	22,244	5,590	141	28,020
Foreign born, .	٠				6	11,546	2,650	20	14,222
FRANKLIN COUNTY,					8	5,437	1,088	21	6,554
Native born, .					7	4,458	950	20	5,435
Foreign born, .	•	•			1	979	138	1	1,119
HAMPDEN COUNTY,					16	14,488	3,364	83	17,951
Native born, .					12	8,663	1,962	71	10,708
Foreign born, .	•			•	4	5,825	1,402	12	7,243
HAMPSHIRE COUNTY	Υ, .				15	6,624	1,537	23	8,199
Native born, .					14	4,590	1,116	22	5,742
Foreign born, .	•	•		•	1	2,034	421	1	2,457
MIDDLESEX COUNTY	Υ, .				56	40,465	10,148	207	50,876
Native born, .	٠.				36	23,962	6,049	184	30,231
Foreign born, .					20	16,503	4,099	23	20,645
NANTUCKET COUNT	Υ, .				2	559	220	-	781
Native born, .					2	533	210	-	745
Foreign born, .			•		-	26	10	-	36
NORFOLK COUNTY,					24	13,616	2,930	60	16,630
Native born.					19	8,963	2,055	56	11,093
Foreign born, .					5	4,653	875	4	5,537

Table I. — Conjugal Condition of Mothers — Con. Recapitulation — Concluded.

Соинті	ES	3.		Single.	Married.	Widowed	Divorced.	Total Mothers.
PLYMOUTH COUNTY,				60	11,496	2,420	42	14,018
Native born, .				25	9,448	2,049	38	11,560
Foreign born, .				35	2,048	371	4	2,458
Suffolk County,				52	51,094	15,192	214	66,552
Native born, .				37	23,995	6,707	180	30,919
Foreign born, .				15	27,099	8,485	34	35,633
WORCESTER COUNTY,				60	33,226	6,819	175	40,280
Native born, .				49	20.617	4,525	163	25.354
Foreign born, .				11	12,609	2,294	12	14,926

Table II. - Married Women with and without Children.

TABLE II MARKIN	20 11 0341				
Counties, Cities and Towns.	Married Women.	Mothers.	Married Women not Mothers.	Percentage Married Women with Chil- dren.	Percentage Married Women without Children.
BARNSTABLE COUNTY.					
Town of Barnstable,	$^{1,219}_{1,165}$	1,027 977 50	192 188 4	84+ 83+ 92+	15+ 16+ 7+
Town of Brewster, Native born, Foreign born,	345	270	75	78+	21+
	316	247	69	78+	21+
	29	23	6	79+	20+
Town of Chatham, Native born, Foreign born,	$^{619}_{607}_{12}$	496 485 11	123 122 1	80+ 79+ 91+	19+ 20+ 8+
Town of Dennis, Native born, Foreign born,	945	815	130	86+	13+
	919	791	128	86+	13+
	26	24	2	92+	7+
Town of Eastham, Native born, Foreign born,	179	144	35	80+	19+
	172	139	33	80+	19+
	7	5	2	71+	28+
Town of Falmouth, Native born, Foreign born,	641	514	127	80+	19+
	618	492	126	79+	20+
	23	22	1	95+	4+
Town of Harwich, Native born, Foreign born,	$936 \\ 910 \\ 26$	802 779 23	134 131 3	85+ 85+ 88+	14+ 14+ 11+
Town of Mashpee, Native born, Foreign born,	66 65 1	46 45 1	20 20 -	69+ 69+ 100	30+ 30+
Town of Orleans, Native born, Foreign born,	397 383 14	337 323 14	60 60 -	84+ 84+ 100	15+
Town of Provincetown, . Native born, Foreign born,	1,182	964	218	81+	18+
	784	631	153	80+	19+
	398	333	65	83+	16+
Town of Sandwich, Native born, Foreign born,	897	766	131	85+	14+
	762	635	127	83+	16+
	135	131	4	97+	2+
Town of Truro, Native born, Foreign born,	323	271	52	83+	16+
	296	246	50	83+	16+
	27	25	2	92+	7+
Town of Wellfleet,	564	460	104	81+	18+
	534	440	94	82+	17+
	30	20	10	66+	33+
Town of Yarmouth,	6 11	530	114	82+	17+
	619	507	112	81+	18+
	25	23	2	92	8
BERKSHIRE COUNTY.					
Town of Adams, Native born, Foreign born,	3,394	2,466	928	72+	27+
	1,983	1,322	661	66+	33+
	1,411	1,144	267	81+	18+
Town of Alford, Native born, Foreign born,	109 104 5	79 74 5	30 30 -	72+ 72+ 100	27+ 27+

Table II.—Married Women with and without Children—Con.

Counties, Cities and Towns.	Married Women,	Mothers.	Married Women not Mothers.	Percentage Married Women with Chil- dren.	Percentage Married Women without Children.
BERKSHIRE Co Con.					
Town of Becket, Native born, Foreign born,	289	241	48	83+	16+
	192	152	40	79+	20+
	97	89	8	91+	8+
Town of Cheshire, Native born, Foreign born,	417	356	61	85+	14+
	274	232	42	84+	15+
	143	124	19	85+	14+
Town of Clarksburg, .	152	128	24	84+	15+
Native born,	112	89	23	79+	20+
Foreign born,	40	39	1	97+	2+
Town of Dalton, Native born, Foreign born,	408 254 154	$\frac{340}{202}$ $\frac{138}{138}$	68 52 16	83+ 75+ 89+	16+ 24+ 10+
Town of Egremont, Native born, Foreign born,	244	191	53	78+	21+
	226	175	51	77+	22+
	18	16	2	88+	11+
Town of Florida, Native born, Foreign born,	130	103	27	79+	20+
	89	73	16	84+	15+
	41	30	11	73+	26+
Town of Gt. Barrington,	$1,092 \\ 744 \\ 348$	955	137	87+	12+
Native born,		634	110	85+	14+
Foreign born,		321	27	92+	7+
Town of Hancock, Native born, Foreign born,	167	138	29	82+	17+
	144	117	27	81+	18+
	23	21	2	91+	8+
Town of Hinsdale,	345	300	45	86+	13+
	191	158	33	82+	17+
	154	142	12	92+	7+
Town of Lanesborough, . Native born, Foreign born,	317	244	73	76+	23+
	199	148	51	74+	25+
	118	96	22	81+	18+
Town of Lee, Native born, Foreign born,	943	722	221	73+	26+
	600	448	152	74+	25+
	343	274	69	79+	20+
Town of Lenox, Native born, Foreign born,	419	334	85	79+	20+
	272	204	68	75	25
	147	130	17	88+	11+
Town of Monterey, Native born, Foreign born,	169	124	45	73+	26+
	154	111	43	72+	27+
	15	13	2	86+	13+
Town of Mt. Washington,	. 44	36	8	84+	15+20-
Native born,	39	31	8	79+	
Foreign born,	5	5	-	100	
Town of New Ashford, . Native born, Foreign born,	38 31 7	$\frac{27}{20}$	11 11	$ \begin{array}{c} 71 + \\ 64 + \\ 100 \end{array} $	28+ 35+
Town of New Marlboro',	492	$\frac{420}{308}$ $\frac{112}{112}$	62	87+	12+
Native born,	361		53	85+	14+
Foreign born,	121		9	92+	7+
Town of Otis,	205	184	21	89+	10+
	180	163	17	90+	9+
	25	21	4	84	16
Town of Peru,	104	67	37	64+	35+
	84	52	32	61+	35+
	20	15	5	75	25

Table II.—Married Women with and without Children.—Con.

Counties, Cities and Towns.	Married Women.	Mothers.	Married Women not Mothers.	Percentage Married Women with Chil- dren.	Percentage Married Women without Children.
BERKSHIRE Co. — Con.					
Town of Pittsfield, Native born, Foreign born,	2,777	2,351	426	84+	15+
	1,661	1,345	316	81-	18+
	1,116	1,006	110	90+	9+
Town of Richmond, Native born, Foreign born,	269	201	68	74+	25+
	132	92	40	69+	30+
	137	109	28	79+	20+
Town of Sandisfield,	294	250	44	85+	14+
	254	214	40	84+	15+
	40	36	4	90	10
Town of Savor, Native born, Foreign born,	202	160	42	79+	20+
	190	151	39	79+	20+
	12	9	3	75	25
Town of Sheffield, Native born, Foreign born,	553	459	94	83+	16+
	445	368	77	82+	17+
	108	91	17	84+	15+
Town of Stockbridge, . Native born, Foreign born,	516	415	101	80+	19+
	345	286	59	82+	17+
	171	129	42	75+	24+
Town of Tyringham, Native born, Foreign born,	133 119 14	108 94 14	25 25 -	81+ 78+ 100	18+ 21+
Town of Washington, . Native born, Foreign born,	127	100	27	78+	21+
	74	60	14	81+	18+
	53	40	13	75+	24+
Town of W. Stockbridge, Native born, Foreign born,	457	401	56	87+	12+
	273	231	42	84+	15+
	184	170	14	92+	7+
Town of Williamstown, . Native born, Foreign born,	782	. 642	140	82+	17+
	588	469	119	79+	20+
	194	173	21	89+	10+
Town of Windsor, Native born, Foreign born,	163 149 14	126 112 14	37 37 -	77+ 75+ 100	22 1 24
BRISTOL COUNTY.		4			
Town of Acushnet, Native born, Foreign born,	291 287 4	245 241 4	46 46	84+ 83+ 100	15+ 16+
Town of Attleborough, . Native born, Foreign born,	2,239	1,660	579	74+	25+
	1,513	1,102	411	72+	27+
	726	558	168	76+	23-
Town of Berkley, Native born, Foreign born,	216	148	68	68+	31+
	210	146	64	69+	30+
	6	2	4	33+	66+
Town of Dartmouth, Native born, Foreign born,	944	764	180	80+	19+
	881	717	164	81+	18+
	63	47	16	74+	25-
Town of Dighton, Native born, Foreign born,	480	379	101	78+	21+
	423	328	95	77+	22+
	57	51	6	89+	10+
Town of Easton, Native born, Foreign born,	925	736	189	79+	20+
	615	467	148	75+	24+
	310	269	41	86+	13-

Table II.—Married Women with and without Children—Con.

Counties, Cities and Towns.	Married Women.	Mothers.	Married Women not Mothers.	Percentage Married Women with Children.	Percentage Married Women without Children.
Bristol Co.—Con. Town of Fairhaven, Native born, Foreign born,	766	627	139	81+	18+
	710	581	129	81+	18+
	56	46	10	82+	17+
CITY OF FALL RIVER, Native born, Foreign born;	10,040	7,596	2,444	75+	24+
	3,137	2,284	853	72+	27+
	6,903	5,312	1,591	76+	23+
Town of Freetown, Native born, Foreign born,	385	303	82	78+	21+
	368	290	78	78+	21+
	17	13	4	76+	23+
Town of Mansfield,	688	567	121	82+	17+
	589	477	112	80+	19+
	99	90	9	90+	9+
City of New Bedford,	6,761	5,174	1,587	76+	23+
	4,834	3,663	1,171	75+	24+
	1,927	1,511	416	78+	21+
Town of Norton, Native born, Foreign born,	398	289	109	72+	27+
	341	237	104	69+	30+
	57	52	5	91+	8+
Town of Raynham,	447	343	104	76+	23+
	396	305	91	77+	22+
	51	38	13	74+	25+
Town of Rehobotu, Native born, Foreign born,	488	406	82	83+	16+
	458	377	81	82+	17+
	30	29	1	96+	3+
Town of Seekonk, Native born, Foreign born,	306	246	60	80+	19+
	284	226	58	79+	20+
	22	20	2	90+	9+
Town of Somerset, Native born, Foreign born,	486	392	94	80+	19+
	380	295	85	77+	22+
	106	97	9	91+	8+
Town of Swansea, Native born, Foreign born,	354	295	59	83+	16+
	316	260	56	82+	17+
	38	35	3	92+	7+
CITY OF TAUNTON,	4,949	3,824	1,125	77+	22+
	3,259	2,391	868	73+	26+
	1,690	1,433	257	84+	15+
Town of Westport, Native born, Foreign born,	777	616	161	79+	20+
	730	576	154	78+	21+
	47	40	7	85+	14+
DUKES COUNTY. Town of Chilmark,	. 134	109	25	81+	18-
Native born, Foreign born,	134	109	25	817	18+
Town of Edgartown,	525	317	208	60+	39+
Native born,	504	298	206	59+	40+
Foreign born,	21	19	2	90+	9+
Town of GAY HEAD, Native born, Foreign born,	57	32 32 -	25 25 -	56+ 56+	43+ 43+
Town of Gosnold,	26	18 18	11 8 3	62+ 69+ 100	37+ 30+
Town of Tisbury, Native born, Foreign born,	420	359 338 21	87 82 5	80+ 80+ 80+	19+ 19+ 19+

Table II.—Married Women with and without Children—Con.

Counties, Cities and Towns.	Married Women.	Mothers.	Married Women not Mothers.	Percentage Married Women with Chil- dren.	Percentage Married Women without Children.
ESSEX COUNTY.					
Town of Amesbury, Native born, Foreign born,	920	706	214	76+	29+
	484	347	137	71+	28+
	436	359	77	82+	17+
Town of Andover, Native born, Foreign born,	1,130	896	234	79+	20+
	687	518	169	75+	24+
	443	378	65	85+	14+
Town of Beverly, Native born, Foreign born,	1,893	1,299	• 594	68+	31+
	1,589	1,096	493	68+	31+
	304	203	101	66+	33+
Town of Boxford, Native born, Foreign born,	205 189 16	155 139 16	50 50 -	75+ 73+ 100	24+ 26+
Town of Bradford, Native born, Foreign born,	588	443	145	75+	24+
	480	361	119	75+	24+
	108	82	26	75+	24+
Town of Danvers, Native born, Foreign born,	1,374	794	580	57+	42+
	1,011	582	429	57+	42+
	363	212	151	58+	41+
Town of Essex, Native born, Foreign born,	470	394	76	83+	16+
	428	356	72	83+	16+
	42	38	4	90+	9+
Town of Georgetown, . Native born, Foreign born,	596	483	113	81+	18+
	537	429	108	79+	20+
	59	54	5	91+	8+
CITY OF GLOUCESTER, .	3,846	3,139	707	81+	18+
Native born,	2,324	1,914	410	82+	17+
Foreign born,	1,522	1,225	297	80+	19+
Town of Groveland, . Native born, Foreign born,	523	400	123	76+	23+
	420	312	108	•74+	25+
	103	88	15	85+	14+
Town of Hamilton, Native born, Foreign born,	195	165	30	84+	15+
	173	146	27	84+	15+
	22	19	3	86+	13+
CITY OF HAVERHILL, Native born, Foreign born,	3,825	2,905	920	75+	24+
	2,994	2,225	769	74+	25+
	831	680	151	81+	18+
Town or Irswich,	908	750	158	82+	17+
Native born,	772	635	137	82+	17+
Foreign born,	136	115	21	84+	15+
CITY OF LAWRENCE, Native born, Foreign born,	8,027	5,881	2,146	73+	26+
	2,977	1,936	1,041	65+	34+
	5,050	3,945	1,105	78+	21+
City of Lynn, Native born, Foreign born,	8,328	6,488	1,840	77+	22+
	6,119	4,659	1,460	76+	23+
	2,209	1,829	380	82+	17+
Town of Lynnfield, . Native born, Foreign born,	199	154	45	77+	22+
	177	133	44	75+	24+
	22	21	1	95+	4+
Town of Manchester,	423	366	57	\$3+	12+
	351	300	51	85+	14+
	72	66	6	91+	8+
Town of Marblehead, . Native born, Foreign born,	1,900	1,649	251	86+	13+
	1,571	1,351	220	85+	14+
	329	298	31	90+	9+

Table II.—Married Women with and without Children—Con.

Counties, Cities and Towns.	Married Women.	Mothers.	Married Women not Mothers,	Percentage Married Women with Chil- dren.	Percentage Married Women without Children.
Essex Co Con.					
Town of Merrimac, Native born, Foreign born,	566	453	113	80+	19+
	487	384	103	75+	21+
	79	69	10	87+	12+
Town of Methuen, Native born, Foreign born,	$\substack{\substack{1,047\\749\\298}}$	755 528 227	292 221 71	72+ 70+ 76+	27+ 29+ 23+
Town of Middleton,	• 259	201	58	77+	22+
	216	169	47	78+	21+
	43	32	11	74+	25+
Town of Nahant, Native born, Foreign born,	161	137	24	85+	14+
	110	91	19	82+	17+
	51	46	5	90+	9+
Town of Newbury, Native born, Foreign born,	343	281	62	81+	18+
	322	266	56	82+	17+
	21	15	6	71+	28+
City of Newburyport, . Native born, Foreign born,	3,433	2,736	697	79+	20+
	2,550	2,001	549	78+	21+
	883	735	148	83+	16+
Town of North Andover, Native born, Foreign born,	698 382 316	561 293 268	137 89 48	80+ 76+ 84+	19+ 23+ 15+
Town of Peabody, Native born, Foreign born,	1,937	1,490	447	76+	23+
	1,227	874	353	71+	28+
	710	616	94	86+	13+
Town of Rockport, Native born Foreign born,	1,130	906	224	80+	19+
	864	679	185	78+	21+
	266	227	39	85+	14+
Town of Rowley, Native born, Foreign born,	309	235	74	76+	23+
	292	220	72	75+	24+
	17	15	2	88+	11+
CITY OF SALEM,	6,256	4,768	1,488	76+	23+
	3,995	2,908	1,087	72+	27+
	2,261	1,860	401	82+	17+
Town of Salisbury, Native born Foreign born,	1,132	887	245	78+	21+
	968	751	217	77+	22+
	164	136	28	82+	17+
Town of Saugus, Native born, Foreign born,	636	526	110	82+	17+
	501	410	91	81+	18+
	135	116	19	85+	14+
Town of Swampscott, Native born, Foreign born,	· 565	445	120	78+	21+
	459	350	109	70+	23+
	106	95	11	89+	10+
Town of Topsfield,	312 298 14	205 191 14	107 107	65+ 64- 100	34+ 35+
Town of Wenham, Native born, Foreign born,	246	170	76	69+	30+
	228	156	72	68+	31+
	18	14	4	77+	22+
Town of West Newbury,	484	422	62	87+	12+
Native born,	350	308	42	88	12
Foreign born,	134	114	20	85+	14+

Table II.—Married Women with and without Children—Con.

Counties, Cities and Towns.	Married Women.	Mothers.	Married Women not Mothers.	Percentage Married Women with Chil- dren.	Percentage Married Women without Children.
FRANKLIN COUNTY.					
Town of Ashfield,	324	230	94	70+	29+
Native born,	314	223	91	71+	28+
Foreign born,	10	7	3	70+	29+
Town of Bernardston, . Native born, Foreign born,	$\frac{271}{260}$	214 203 11	57 57 -	78+ 78+ 100	21+ 21+
Town of Buckland, Native born, Foreign born,	441	347	94	78+	21+
	276	211	65	76+	23+
	165	136	29	82+	17+
Town of Charlemont, . Native born, Foreign born,	$\frac{263}{254}$. 199 192 7	64 62 2	75+ 75+ 77+	24+ 24+ 22+
Town of Colrain, Native born, Foreign born,	412 381 31	$\frac{319}{291}$	93 90 3	77+ 76+ 90+	22+ 23+ 9+
Town of Conway, Native born, Foreign born,	368	278	90	75+	24-
	302	224	78	74+	25-
	66	54	12	81+	18-
Town of Deerfield, . Native born, Foreign born,	756	549	207	72+	27+
	523	368	155	70+	29+
	233	181	52	77+	22+
Town of Erving, Native born, Foreign born,	213	165	48	77+	22+
	178	132	46	74+	25+
	35	33	2	94+	5+
Town of Gill,	174	148	26	85+	14+
	163	139	24	85+	14+
	11	9	2	81+	18+
Town of Greenfield, . Native born, Foreign born,	882	667	215	75+	24+
	698	511	187	73+	26+
	184	156	28	84+	15+
Town of Hawley, Native born, Foreign born,	138	100	38	72+	27+
	133	97	36	72+	27+
	5	3	2	60+	39+
Town of Heath, Native born, Foreign born,	138 134 4	103 99 4	35 35 -	74+ 72+ 100	25+ 27+
Town of Leverett,	225 222 3	$^{166}_{164}$	59 58 1	73+ 73+ 66+	26+ 26+ 33+
Town of Leyden,	126 114 12	$104 \\ 92 \\ 12$	22 22 -	82+ 80+ 100+	17+
Town of Monroe, Native born, Foreign born,	$\begin{array}{c} 12 \\ 40 \\ 2 \end{array}$	$\frac{41}{39}$	1 1 -	97+ 97+ 100	2+ 2+
Town of Montague, Native born, Foreign born,	839	662	177	78+	21+
	506	396	110	78+	21+
	333	266	67	79+	20+
Town of New Salem, Native born, Foreign born,	284 280 4	192 188 4	92 92 -	67+ 67+ 100	32+ 32+
Town of Northfield, .	423	334	89	78+	21+
Native born,	380	295	85	77+	22+
Foreign born,	43	39	4	90+	9+

Table II.—Married Women with and without Children—Con.

Counties, Cities and Towns.	Married Women.	Mothers.	Married Women not Mothers.	Percentage Married Women with Chil- dren.	Percentage Married Women without Children.
Franklin Co Con.		-			
Town of Orange, Native born,	745	563	182	75+	24+
	699	531	168	75+	24+
	46	32	14	69+	30+
Town of Rowe,	143	95	48	66+	32+
	134	87	47	64+	35+
	9	8	1	88+	11+
Town of Shelburne,	407	306	. 101	75+	24+
	363	266	97	72+	27+
	44	40	4	90+	9+
Town of Shutesbury,	165 159 6	137 131 6	28 28 -	83+ 82+ 100	16+ 17+
Town of Sunderland,	209	169	40	81+	18+
	180	143	37	79+	20+
	29	26	3	89+	10+
Town of Warwick,	201	167	34	83+	16+
	196	163	33	83+	16+
	5	4	1	80+	19+
Town of Wendell,	139 131 8	111 103 8	2S 2S	7s+ 7s+ 100	20+ 21+
Town of Whately, Native born, Foreign born,	225	186	39	82+	17+
	181	145	36	80+	19+
	44	41	3	93+	6+
HAMPDEN COUNTY.					
Town of Agawam, Native born, Foreign born,	540	442	98	81+	18+
	341	267	74	78+	21+
	199	175	24	87+	12+
Town of Blandford,	254	201	53	79+	20+
	240	158	52	78+	21+
	14	13	1	92+	7+
Town of Brimfield	297	282	65	77+	22+
	257	201	56	75+	21+
	40	31	9	77+	22+
Town of Chester, Native born, Foreign born,	357	281	76	78+	21+
	301	229	72	76+	23+
	56	52	4	26+	3+
Town of Chicopee, Native born, Foreign born,	- 2,426	1,981	445	87+	18+
	1,048	769	279	70+	26+
	1,378	1,212	166	87+	12+
Town of Granville,	324	248	76	76+	23+
	281	210	71	7.'+	25+
	43	33	5	88+	11+
Town of Holland, Native born	85 79 6	54 50 4	$\frac{31}{29}$	60+ 60+ 66+	36+ 36+ 33+
CITY OF HOLYOKE,	3,452	2,812	640	81+	18+
	1,034	786	248	76+	23+
	2,418	2,026	392	83+	16+
Town of Longmeadow, . Native born, Foreign born,	371	209	72	80+	19+
	291	228	63	78+	21+
	80	71	9	88+	11+

Table II.—Married Women with and without Children—Con.

Counties, Cities and Towns.	Married Women.	Mothers.	Married Women not Mothers.	Percentage Married Women with children.	Percentage Married Women without Children.
HAMPDEN Co Con.			+		
Town of Ludlow, Native born, Foreign born,	311	250	61	8 :+	15+
	247	195	52	78 +	21+
	64	55	9	85 +	14+
Town of Monson, Native born, Foreign born,	589 188	677 504 173	100 85 15	87+ 85+ 92+	12+ 14+ 7+
Town of Montgomery, . Native born, Foreign born,	$\begin{array}{c} 75 \\ 71 \\ 4 \end{array}$	60 56 4	15 15	80 78+ 100	20 21+
Town of Palmer, Native born,	$\substack{1.118 \\ 652 \\ 466}$	844 473 371	274 179 95	7.5+ 72+ 79+	24+ 27+ 20+
Town of Russell, Native born, Foreign born,	149	109	40	73+	26+
	112	77	35	68+	31+
	37	32	5	86+	13+
Town of Southwick, . Native born, Foreign born,	285	254	31	89+	10+
	246	216	30	87+	12+
	39	38	1	97+	2+
CITY OF SPRINGFIELD,	7.729	6,036	1,693	78+	21+
	5.143	3,831	1,312	74+	25+
	2,586	2,205	381	85+	14+
Town of Tolland, Native born, Foreign born,	104 85 19	96 79 17	S 6 2	92+ 92+ 89+	7+ 7+ 10+
Town of Wales,	284	208	76	73+	26+
	228	168	70	70+	20+
	46	40	6	86+	13+
Town of Westfield,	$\frac{2.158}{1.641}$ $\frac{517}{}$	1,619 1,215 404	539 426 113	75+ 74+ 78+	24+ 25+ 21+
Town of W. Springfield, Native born,	928 605 323	750 459 291	178 146 32	80+ 75+ 90+	19+ 24+ 9+
Town of Wilbraham,	618	497	121	80+	15+
	492	390	102	79+	20+
	126	107	19	84+	15+
HAMPSHIRE COUNTY.					
Town of Amherst, Native born, Foreign born,	915	721	194	78+	21+
	809	624	185	77+	22+
	106	97	9	96+	3+
Town of Belchertown, . Native born, Foreign born,	609	504	105	82+	17+
	531	429	102	80+	19+
	78	75	3	96+	3+
Town of Chesterfield, . Native born, Foreign born,	$199 \\ 192 \\ 7$	157 150 7	42 42 -	78+ 78+ 100	21+ 21+
Town of Cummington,	261	205	56	78+	21+
	242	190	52	78+	21+
	19	15	4	78+	21+
Town of Easthampton, . Native born, Foreign born,	817	668	149	81+	18+
	4 432	321	111	74+	2+
	385	347	38	90+	9+

Table II.—Married Women with and without Children—Con.

Counties, Cities and Towns.	Married Women.	Mothers.	Married Women not Mothers.	Percentage Married Women with Chil- dren.	Percentage Married Women without Children.
Hampshire Co Con.					
Town of Enfield, Native born, Foreign born,	$\frac{292}{246}$ $\frac{46}{46}$	221 185 36	71 61 10	75+ 75+ 75+	24+ 24+ 21+
Town of Goshen,	95	77	18	81+	18+
Native born,	91	74	17	81+	18+
Foreign born,	4	3	1	75	25+
Town of Granby,	$\frac{206}{185}$	157	49	76+	22+
Native born,		140	45	75+	31+
Foreign born,		17	4	80+	49
Town of Greenwich, . Native born, Foreign born,	181 180 1	144 143 1	37 37 -	79+ 79+ 100	20+ 20+
Town of Hadley, Native born, Foreign born,	488 329 159	$409 \\ 262 \\ 147$	79 67 12	81+ 79+ 92+	18+ 20+ 7+
Town of Hatfield, Native born, Foreign born,	365	298	67	81+	18+
	218	166	52	76+	23+
	147	132	15	89+	10+
Town of Huntington, Native born, Foreign born,	297 239 58	$\begin{array}{c} 222 \\ 177 \\ 45 \end{array}$	75 62 13	74+ 74+ 77+	25+ 25+ 22+
Town of Middlefield, .	129	108	21	83+	16+
Native born,	89	73	16	82+	17+
Foreign born,	40	35	5	87+	12+
Town of Northampton, . Native born, Foreign born,	2,562	1,747	815	68+	31+
	1,593	1,030	563	64+	35+
	969	717	252	73+	26+
Town of Pelham, Native born, Foreign born,	178 170 8	132 124 8	46 46 -	74+ 72+ 100	25+ 27+
Town of Plainfield, Native born, Foreign born,	148 147 1	116 115 1	32 32	78+ 78+ 100	21+ 21+
Town of Prescott, Native born, Foreign born,	135	108	27	80	20
	131	105	26	80+	19+
	4	3	1	75	25
Town of South Hadley, . Native born, Foreign born,	751	592	159	78+	21+
	504	361	143	71+	28+
	247	231	16	93+	6+
Town of Southampton, . Native born, Foreign born,	- 285	226	59	79+	20+
	241	190	51	78+	21+
	44	36	8	81+	18+
Town of Ware, Native born, Foreign born,	953	723	230	75+	24+
	516	378	138	78+	26+
	437	345	92	78+	21+
Town of Westhampton, . Native born, Foreign born,	131 113 18	111 93 18	20 20 -	84+ 82+ 100	15+ 17+
Town of Williamsburg, . Native born, Foreign born,	494	378	116	76+	23+
	343	241	102	70+	29+
	151	137	14	90+	9+
Town of Worthington, . Native horn, Foreign born,	221	175	* 46	79+	20+
	215	171	44	79+	20+
	6	4	2	66+	33+

Table II.—Married Women with and without Children—Con.

Counties, Cities and Towns.	Married Women.	Mothers.	Married Women not Mothers.	Percentage Married Women with Chil- dren.	Percentage Married Women without Children.
MIDDLESEX COUNTY.					
Town of Acton, Native born, Foreign born,	472	359	113	76+	23+
	400	298	102	74+	25+
	72	61	11	84+	15+
Town of Arlington, Native born, Foreign born,	876	673	203	76+	23+
	464	336	128	72+	27+
	412	337	75	81+	15+
Town of Ashby, Native born, Foreign born,	$\frac{281}{269}$ 12	233 225 8	48 44 4	82+ 83+ 66+	17+ 16+ 33+
Town of Ashland, Native born, Foreign born,	569	437	132	76+	23+
	442	338	104	76+	23+
	127	99	28	77+	22+
Town of Ayer, Native born, Foreign born,	492	349	143	70+	29+
	356	238	118	66+	38+
	136	111	25	81+	18+
Town of Bedford, Native born, Foreign born,	237	177	60	74+	25+
	190	139	51	73+	26+
	47	38	9	80+	19+
Town of Belmont, Native born,	412	302	110	73+	26+
	237	167	70	70+	20+
	175	135	40	77+	22+
Town of Billerica, Native born, Foreign born,	468	310	158	66+	33+
	314	173	141	55+	44+
	154	137	17	88+	11+
Town of Boxborough, Native born, Foreign born,	83	66	17	79+	20+
	73	58	15	79+	20+
	10	8	2	80	20+
Town of Burlington, Native born, Foreign born,	154	123	31	79+	20+
	118	92	26	77+	22+
	36	31	5	86+	10+
CITY OF CAMBRIDGE, Native born, Foreign born,	10,965	8,846	2,119	80+	19+
	5,649	4,344	1,305	76+	23+
	5,316	4,502	814	84+	15+
Town of Carlisle, Native born, Foreign born,	151	109	42	72+	27+
	131	92	39	70+	29+
	20	17	3	85	15
Town of Chelmsford, . Native born, Foreign born,	576	419	157	72+	27+
	407	289	118	71+	28+
	169	130	39	76+	23+
Town of Concord, Native born, Foreign born,	651	549	102	84+	15+
	472	390	82	82+	17+
	179	159	20	88+	11+
Town of Dracut, Native born, Foreign born,	282	223	59	79+	20+
	210	166	44	79+	20+
	72	57	1 5	79+	20+
Town of Dunstable, Native born, Foreign born,	$\frac{126}{123}$	$\frac{90}{88}$	36 35 1	71+ 71+ 66+	28+ 28+ 38+
Town of Everett, Native born, Foreign born,	895	728	167	81+	15+
	675	538	137	79+	20+
	220	190	30	86+	13+
Town of Framingham, Native born, Foreign born,	1,250	903	347	72+	27+
	869	599	270	68+	31+
	381	30 4	77	79+	20+

Table II.—Married Women with and without Children—Con.

COUNTIES, CITIES AND TOWNS.	Married Women.	Mothers.	Married Women not Mothers.	Percentage Married Women with Chil- dren.	Percentage Married Women without Children.
Middlesex Co.—Con.					
Town of Groton, Native born, Foreign born,	476	361	115	75+	24+
	396	287	109	72+	27+
	80	74	6	92+	7+
Town of Holliston, Native born, Foreign born,	855	526	329	61+	38+
	632	339	293	53+	46+
	223	187	36	83+	16+
Town of Hopkinton, Native born, Foreign born,	1,007 545 462	800 415 385	207 130 77	79+ 76+ 83+	20+ 23+ 16+
Town of Hudson, Native born, Foreign born,	877	680	197	77+	22+
	594	448	146	75+	24+
	283	202	51	81+	18+
Town of Lexington, Native born, Foreign born,	599	445	154	74+	25+
	424	302	122	71+	25+
	175	143	82	81+	18+
Town of Lincoln, Native born,	192	141	51	73+	26+
	133	99	34	74+	25+
	59	42	17	71+	28+
Town of Littleton, Native born, Foreign born,	228	187	41	82+	17+
	187	152	35	81+	18+
	41	35	6	85+	14+
CITY OF LOWELL,	11,748	8,284	3,464	70+	29+
	5,958	4,007	1,951	67+	32+
	5,790	4,277	1,513	73+	26+
Town of Malden, Native born,	2,641	1,776	865	67+	32+
	1,768	1,102	666	62+	37+
	873	674	199	77+	22+
Town of Marlborough, . Native born, Foreign born,	1,844	1,489	355	80+	19+
	962	739	223	76+	23+
	882	750	132	85+	14+
Town of Maynard, Native born, Foreign born,	427	339	88	79+	20+
	184	135	49	73+	26+
	243	204	39	83+	16+
Town of Medford, Native born,	1,603	1,182	421	73+	26+
	1,186	870	316	73+	26+
	417	312	105	74+	25+
Town of Melrose, Native born, Foreign born,	1,026 804 222	826 634 192	200 170 30	80+ 78+ 86+	19+ 21+ 13+
Town of Natick,	1,744	1,220	524	69+	30+
	1,185	748	437	63+	36+
	559	472	87	84+	15+
CITY OF NEWTON, Native born, Foreign born,	3,600	2,419	1,181	67+	32+
	2,286	1,486	800	65+	34+
	1,314	933	381	71+	28+
Town of North Reading,	$265 \\ 243 \\ 22$	214	51	80+	19+
Native born,		194	49	79+	20+
Foreign born,		20	2	90+	9+
Town of Pepperell, Native born, Foreign born,	510	415	95	81+	18+
	435	347	88	79+	20+
	75	68	7	90+	9+
Town of Reading, Native born,	838	539	209	64+	35+
	731	454	277	62+	37+
	107	85	22	79+	20+

Table II.—Married Women with and without Children—Con.

COUNTIES, CITIES AND TOWNS.	Married Women.	Mothers.	Married Women not Mothers.	Percentage Married Women with Chil- dren.	Percentage Married Women without Children.
Middlesex Co Con.					
Town of Sherborn, Native born, Foreign born,	255	188	67	73+	26+
	216	159	57	78+	26+
	39	29	10	74+	25+
Town of Shirley, Native born, Foreign born,	324	261	63	80+	19+
	229	179	50	78+	21+
	95	82	13	86+	13+
CITY OF SOMERVILLE,	5,305	4,283	1,022	80+	19+
	3,252	2,538	714	78+	21+
	2,053	1,745	308	85+	14+
Town of Stoneham, Native born, Fore gn born,	1,348	1,076	272	79+	20+
	1,050	803	247	76+	20+
	298	273	25	91+	8+
Town of Stow, Native born, Foreign born,	254	205	49	80+	19+
	199	156	43	78+	21+
	55	49	6	89+	10+
Town of Sudbury, Native born, Foreign born,	303	247	56	81+	18+
	264	218	46	82+	17+
	39	29	10	74+	25+
Town of Tewksbury, . Native born, Foreign born,	468	294	174	62+	37+
	259	168	91	64+	35+
	209	126	83	60+	39+
Town of Townsend, Native born, Foreign born,	595	452	143	75+	24+
	524	390	134	74+	25+
	71	62	9	87+	12+
Town of Tyngsborough, . Native horn, Foreign born,	176	135	41	70+	23+
	153	116	37	75+	24+
	23	19	4	82+	17+
Town of Wakefield, . Native born, Foreign born,	1,377	1,121	256	81+	18+
	979	770	209	78+	21+
	398	351	47	88+	11+
Town of Waltham, Native horn, Foreign born,	2,310	1,867	443	80+	19+
	1,348	1,039	309	77+	22+
	962	828	134	86+	13+
Town of Watertown, . Native born, Foreign born,	$\substack{1.167 \\ 674 \\ 493}$	803 419 384	364 255 109	68+ 62+ 77+	31+ 37+ 22+
Town of Wayland, Native born, Foreign born,	405	329	76	81+	18+
	312	244	68	78+	21+
	93	85	8	91+	8+
Town of Westford,	481	381	100	79+	20+
	366	289	77	78+	21+
	115	92	23	80	20
Town of Weston, Native born, Foreign born,	286	238	48	80+	16+
	244	206	38	84+	15+
	42	32	10	76+	20+
Town of Wilmington,	228	181	- 47	79+	20+
	186	146	40	78+	21+
	42	35	7	83+	16+
Town of Winchester, . Native born, Foreign born,	724	565	159	78+	21+
	486	384	102	79+	20+
	238	181	57	76+	23+
Town of Woburn, Native born, Foreign born,	2,241	1,538	703	68+	31+
	1,290	728	562	56+	43+
	951	810	141	85+	14+

Table II.—Married Women with and without Children—Con.

Counties, Cities and Towns.	Married Women.	Mothers.	Married Women not Mothers.	Percentage Married Women with Chil- dren.	Percentage Married Women without Children.
NANTUCKET COUNTY.					
Town of Nantucket,	1,042	781	261	74+	25+
	993	745	248	75+	24+
	49	36	13	73+	26+
NORFOLK COUNTY.		,			
Town of Bellingham, Native born, Foreign born,	$\frac{339}{280}$ $\frac{59}{59}$	270 218 52	69 62 7	79+ 77+ 8s+	20+ 22+ 11+
Town of Braintree, Native born, Foreign born,	$984 \\ 714 \\ 270$	825 582 243	159 132 27	83+ 81+ 90	16+ 18+ 10
Town of Brookline, Native born, Foreign born,	1,369	1,093	286	79+	20+
	680	546	134	80+	19+
	689	537	152	77+	22+
Town of Canton, Native born, Foreign born,	$905 \\ 463 \\ 442$	670 332 338	235 131 104	74+ 71+ 76+	25+ 28+ 23+
Town of Cohasset, Native born, Foreign born,	519	429	90	82+	17+
	397	336	61	84+	15+
	122	93	29	76+	23+
Town of Dedham, Native born, Foreign born,	1,347	1,000	347	74+	25+
	806	558	248	69+	30+
	541	442	99	81+	18+
Town of Dover,	161 110 51	$122 \\ 81 \\ 41$	39 29 10	75+ 73+ 80+	24+ 26+ 19+
Town of Foxborough, .	799	595	204	74+	25+
Native born,	680	498	182	73+	26+
Foreign born,	119	97	22	81+	18+
Town of Franklin,	704	525	179	74+	25+
	527	382	145	72+	27+
	177	143	34	80+	19+
Town of Holbrook, Native born, Foreign born,	451 374 77	$\begin{array}{r} 307 \\ 252 \\ 55 \end{array}$	144 122 22	6S+ 67+ 71+	31+ 32+ 28+
Town of Hyde Park, . Native born, Foreign born,	1,530 1,034 496	1,226 788 438	304 246 58	80+ 76+ 85+	19+ 23+ 11+
Town of Medfield, Native born, Foreign born,	· 310	238	72	73+	26+
	274	205	69	74+	25+
	36	33	3	91+	8+
Town of Medwar, Native born, Foreign born,	$\substack{1,045 \\ 796 \\ 249}$	793 575 218	252 221 31	75+ 72+ 87+	24+ 27+ 12+
Town of Milton, Native born,	. 624	* 511	113	8I+	18+
	411	336	75	81+	18+
	213	175	38	82+	17+
Town of Needham, . Native born, Foreign born,	1,043	801	242	76+	23+
	633	473	160	74+	25+
	410	328	82	80	20
Town of Norfolk,	250	188	62	75+	$^{24+}_{^{28+}}_{^{17+}}$
Native born,	174	125	49	71+	
Foreign born,	76	63	13	82+	

Table II.—Married Women with and without Children—Con.

Counties, Cities and Towns.	Married Women.	Mothers.	Married Women not Mothers.	Percentage Married Women with Chil- dren-	Percentage Married Women without Children.
Norfolk Co Con.					
Town of Norwood, Native born, Foreign born,	$\frac{409}{282}$ $\frac{127}{127}$	295 191 104	114 91 23	72+ 67+ 81+	27+ 32+ 18+
Town of Quincy, Native born, Foreign born,	2,118	1,795	323	84+	15+
	1,376	1,162	214	84-	15+
	742	633	109	85-	14+
Town of Randolph, Native born, Foreign born,	965	795	170	82+	17+
	626	504	122	80+	10+
	339	291	48	85+	14+
Town of Sharon, Native born, Foreign born,	$\begin{array}{r} 351 \\ 287 \\ 64 \end{array}$	235 193 42	116 94 22	66+ 67+ 65+	33+ 32+ 34+
Town of Stoughton, Native born, Foreign born,	1,221	1,012	209	82-1	17+
	899	721	178	80-1	19+
	322	291	31	90-1	9+
Town of Walpole, Native born, Foreign born,	581	455	126	78+	21+
	441	342	99	77+	22+
	140	113	27	80+	19+
Town of Weymouth, Native born, Foreign born,	2,443	2,004	439	81+	18+
	1,909	1,524	385	79+	20+
	534	480	54	89+	10-
Town of Wrentham,	625	455	170	72+	27+
	527	875	152	71+	28+
	98	80	18	81+	18+
PLYMOUTH COUNTY.					
Town of Abington, Native born, Foreign born,	$\frac{824}{660}$ $\frac{164}{164}$	640 497 143	184 163 21	77+ 75+ 87+	22+ 24+ 12+
Town of Bridgewater, . Native born, Foreign born,	897	744	153	82+	17+
	582	484	98	83+	16+
	315	260	55	82+	17+
Town of Brockton, Native born, Foreign born,	$^{2,576}_{1,970}_{606}$	1,978 1,463 515	598 507 91	76+ 74+ 84+	23+ 25+ 15+
Town of Carver, Native born, Foreign born,	294	247	47	84+	15+
	278	232	46	85+	16+
	16	15	1	93+	6+
Town of Duxbury, Native born, Foreign born,	622	394	228	63+	36+
	603	379	224	62+	37+
	19	15	4	78+	21+
Town of East Bridge- water,	761 633 128	563 461 102	198 172 26	73+ 72+ 79+	26+ 27+ 20+
Town of Halifax, Native born, Foreign born,	157 152 5	123 118 5	34 34 -	78+ 77+ 100	21+ 22+
Town of Hanover, Native born, Foreign born,	499	392	107	78+	21+
	446	342	104	76+	23+
	53	50	3	94+	5+
Town of Hanson, Native born, Foreign born,	339	294	45	86+	13+
	316	274	42	86+	13+
	23	20	3	86+	13+

Table II.—Married Women with and without Children—Con.

Counties, Cities and Towns.	Married Women.	Mothers.	Married Women not Mothers.	Percentage Married Women with Chil- dren.	Percentage Married Women without Children.
Рьумости Co. — Con.					
Town of Hingham, Native born, Foreign born,	1,205	833	372	69+	30+
	926	621	305	67+	32+
	279	212	67	75+	24+
Town of Hull,	77	65	12	84+	15+
	64	52	12	81+	18+
	13	13	-	100	-
Town of Kingston,	$420 \\ 359 \\ 61$	339	81	80+	19+
Native born,		287	72	79+	20+
Foreign born,		52	9	85+	14+
Town of Lakeville, Native born, Foreign born,	$270 \\ 252 \\ 18$	223 207 16	47 45 2	82+ 82+ 85+	17+ 17+ 11+
Town of Marion, Native born,	$^{245}_{241}_{4}$	179 175 4	66 66 -	73+ 72+ 100	26+ 27+
Town of Marshfield, . Native born, Foreign born,	486	397	89	81+	18+
	466	380	86	81+	18+
	20	17	3	85	15
Town of Mattapoisett	392	209	93	76+	23+
Native born,	379	292	87	77+	22+
Foreign born,	13	7	6	53+	46+
Town of MiddleBorough,	1,349	1,142	207	84+	15+
Native born,	1,225	1,034	191	84+	15+
Foreign born,	124	108	16	87+	12+
Town of Pembroke, Native born, Foreign born,	$\frac{386}{362}$	324 303 21	62 59 3	83+ 83+ 87+	16+ 16+ 12+
Town of Plymouth,	1,670 $1,423$ 247	1,307 1,099 208	363 324 39	78+ 77+ 84+	21+ 22+ 15+
Town of Plympton, Native born, Foreign born,	195	151	44	77+	22+
	184	145	39	78+	26+
	11	6	5	54+	45+
Town of Rochester, Native born, Foreign born,	$\frac{261}{252}$	219 214 5	42 38 4	83+ 84+ 55+	16+ 15+ 14+
Town of Rockland, Native born, Foreign born,	972	832	140	85+	14+
	685	561	124	81+	18+
	287	271	16	94+	5+
Town of Scituate,	- 617	502	115	\$1+	18+
	514	417	97	81+	18+
	103	85	18	82+	17+
Town of South Scituate,	506	381	125	73+	26+
Native born,	473	360	113	76+	23+
Foreign born,	33	21	12	66+	33+
Town of South Abington,	644	530	114	82+	17+
Native born,	557	459	98	82+	17+
Foreign born,	87	71	16	81+	18+
Town of Wareham, Native born, Foreign born,	717	579	138	80+	19+
	565	451	114	79+	20+
	152	128	24	84+	15+
Town of W. Bridgewater, Native born, Foreign born,	422 316 106	$\frac{346}{254}$	76 62 14	81+ 80+ 86+	18+ 19+ 13+

Table II.—Married Women with and without Children—Con.

Counties, Cities and Towns.	Married Women.	Mothers.	Married Women not Mothers.	Percentage Married Women with Chil- dren.	Percentage Married Women without Children.
SUFFOLK COUNTY.					
City of Boston, Native born, Foreign born,	79,980	62,348	17,682	77+	22+
	38,565	28,113	10,452	72+	27+
	41,415	34,235	7,180	82+	17+
CITY OF CHELSEA, Native born, Foreign born,	5,294 3,643 1,651	3,898 $2,611$ $1,287$	1,396 1,032 364	73+ 71+ 77+	26+ 28+ 22+
Town of Revere, Native born, Foreign born,	$\begin{array}{c} 352 \\ 245 \\ 107 \end{array}$	269 186 83	83 59 24	76+ 75+ 77+	25+ 24+ 22+
Town of Winthrop, Native born, Foreign born,	156	127	29	81+	18+
	122	99	23	81+	18+
	34	28	6	82+	17+
WORCESTER COUNTY.			# P		
Town of Ashburnham, . Native born, Foreign born,	575	487	88	84+	15+
	459	377	82	82+	17+
	116	110	6	94+	5+
Town of Athol, Native born, Foreign born,	$1{,}175$ $1{,}055$ 120	929 826 103	246 229 17	79+ 78+ 85+	20+ 21+ 14+
Town of Auburn, Native born, Foreign born,	287	238	49	82+	17+
	195	155	40	70+	20+
	92	83	9	90+	9-
Town of Barre, Native born, Foreign born,	636	522	114	82+	17+
	550	447	103	81+	18+
	86	75	11	87+	12+
Town of Berlin, Native born, Foreign born,	$\begin{array}{c} 261 \\ 241 \\ 20 \end{array}$	196 178 18	65 63 2	75+ 73+ 90	24+ 26+ 10
Town of Blackstone, Native born, Foreign born,	1,061	878	183	82+	17+
	484	373	111	77+	22+
	577	505	72	87+	12+
Town or Bolton, Native born, Foreign born,	249	. 207	42	83+	16+
	222	183	39	82+	17+
	27	24	3	88+	11+
Town of Boylston, Native born, Foreign born,	213 155 58	$172 \\ 122 \\ 50$	41 33 8	80+ 78+ 86+	19+ 21+ 13+
Town of Brookfield,	706	578	128	81+	18+
Native born,	568	454	114	79+	20+
Foreign born,	138	- 124	14	89+	10+
Town of Charlton,	504	394	110	78+	21+
	438	330	108	75+	24+
	66	64	2	96+	8+
Town of Clinton, Native born, Foreign born,	1,503 602 901	$^{1,251}_{466}$ 785	252 136 116	83+ 77+ 87+	$16+\ 22+\ 12+$
Town of Dana,	* 225 221 4	191 187 4	34 34 -	84+ 84+ 100	15+ 15+
Town of Douglas, Native born, Foreign born,	576	437	139	77+	22+
	407	2 5	112	72+	27+
	163	142	27	84+	15+

Table II.—Married Women with and without Children—Con.

Counties, Cities and Towns.	Married Women.	Mothers.	Married Women not Mothers.	Percentage Married Women with Chil- dren.	Percentage Married Women without Children.
Worcester Co Con.					
Town of Dudley, Native born, Foreign born,	562	470	92	83+	16+
	238	176	62	78+	26+
	324	294	30	90+	9+
CITY OF FITCHBURG, Native born, Foreign born,	$2,963 \\ 2,008 \\ 955$	2,300 1,488 812	663 520 143	77+ 74+ 85+	22+ 25- 14-
Town of Gardner, Native born, Foreign born,	$\substack{1,007 \\ 765 \\ 242}$	805 581 224	202 184 18	79+ 75+ 92+	20+ 24+ 7+
Town of Grafton, Native born, Foreign born,	1,061	821	240	77+	22+
	677	513	164	75+	24+
	384	308	76	80+	19+
Town of Hardwick, Native born, Foreign born,	$\frac{441}{292}$ 149	397 260 137	44 32 12	90+ 89+ 91+	9+ 10+ 8+
Town of Harvard, Native born, Foreign born,	$\frac{335}{291}$	273 233 40	62 58 4	81+ 80+ 90+	18+ 19+ 9+
Town of Holden, Native born, Foreign born,	490	397	93	81+	18+
	347	274	73	78+	21+
	143	123	20	86+	13+
Town of Hubbardston, . Native born, Foreign born,	388	287	101	76+	23+
	351	257	94	73+	26+
	37	30	7	81+	18+
Town of Lancaster, Native born, Foreign born,	465	373	92	80+	19+
	342	268	74	78+	21+
	123	105	18	85+	14+
Town of Leicester, Native born, Foreign born,	690	560	130	81+	18+
	370	287	83	77+	22-
	320	273	47	85+	14+
Town of Leominster, Native born, Foreign born,	1,312 $1,094$ 218	1,045 859 186	267 235 32	79+ 78+ 85+	20+ 21+ 14+
Town of Lunenburg, . Native born, Foreign born,	300	231	69	77	23
	252	215	67	76+	23+
	18	16	2	88+	11+
Town of Mendon, Native born, Foreign born,	303	243	60	80+	19+
	269	212	57	78+	21+
	34	31	3	91+	8+
Town of Milford, Native born, Foreign born,	- 2,285	1,895	390	82+	17+
	1,271	978	293	76+	23+
	1,014	917	97	90+	9+
Town of Millbury, Native born, Foreign born,	1,068	784	284	73+	26+
	530	366	164	69+	30+
	538	418	120	77+	22+
Town of New Braintree, Native born, Foreign born,	131	103	28	78+	21+
	101	77	24	76+	23+
	30	26	4	86+	13+
Town of Northborough,	348	290	58	83+	16+
Native born,	281	230	51	81+	18+
Foreign born,	67	60	7	89+	10+
Town of Northbridge,	$919 \\ 485 \\ 434$	688 330 358	231 155 76	$ \begin{array}{r} 74 + \\ 68 + \\ 82 + \end{array} $	25+ 3.+ 17+

Table II.—Married Women with and without Children—Con.

COUNTIES, CITIES AND TOWNS.	Married Women.	Mothers.	Married Women not Mothers.	Percentage Married Women with Chil- dren.	Pereentage Married Women without Children.
Worcester Co Con.					
Town of N. Brookfield,. Native born, Foreign born,	886	724	162	81+	18+
	573	439	134	76+	23+
	313	285	28	91+	8+
Town of Oakham, Native born, Foreign born,	226	183	43	80+	19+
	196	156	40	79+	20+
	30	27	3	90	10
Town of Oxford, Native born, Foreign born,	739	598	141	80+	19+
	552	438	114	79+	20+
	187	160	27	85+	14+
Town of Paxton, Native born, Foreign born,	150 131 19	132 113 19	18 18	\$8 86 - - 100	12 13+
Town of Petersham, Native born, Foreign born,	$\begin{array}{r} 340 \\ 314 \\ 26 \end{array}$	272 248 24	68 66 2	80 78+ 92+	20 21 7
Town of Phillipston, . Native born, Foreign born,	164	133	31	81+	18+
	145	115	30	79+	20+
	19	18	1	94+	5+
Town of Princeton,	274	184	90	67+	32+
	249	161	88	64+	35+
	25	23	2	92	8
Town of Royalston,	361	241	120	66+	33+
	333	217	116	65+	34+
	28	24	4	85+	14+
Town of Rutland, Native born, Foreign born,	$247 \\ 205 \\ 42$	193 165 28	54 40 14	78+ 80+ 66+	21+ 19+ 33+
Town of Shrewsbury, . Native born, Foreign born,	$\frac{401}{339}$	234 187 47	167 152 15	58+ 55+ 75+	41+ 44+ 24+
Town of Southborough,. Native born, Foreign born,	458	388	70	84+	15+
	337	279	58	82+	17+
	121	109	12	90+	9+
Town of Southbridge, . Native born, Foreign born,	$\substack{1,277 \\ 556 \\ 721}$	1,026 413 613	251 143 108	80+ 74+ 85+	19+ 25+ 14+
Town of Spencer, Native born, Foreign born,	1,200	932	268	77+	22+
	603	434	169	71+	28+
	597	498	99	83+	16+
Town of Sterling, Native born, Foreign born,	394	311	83	78+	21+
	341	262	79	76+	23+
	53	49	4	92+	7+
Town of Sturbridge, . Native born, Foreign born,	548	443	105	80+	19+
	391	309	82	79+	20+
	157	134	23	85+	14+
Town of Sutton, Native born, Foreign born,	702	578	124	82+	17+
	444	346	98	77+	22+
	258	232	26	89+	10+
Town of Templeton, Native born, Foreign born,	727	542	185	74+	25+
	593	419	174	70+	29+
	134	123	11	91+	8+
Town of Upton,. Native born, Foreign born,	545	387	158	71+	28+
	453	314	139	69+	30+
	92	73	19	79+	20+

Table II.—Married Women with and without Children—Con.

Counties, Cities and Towns.	Married Women.	Mothers.	Married Women not Mothers.	Percentage Married Women with Chil- dren.	Percentage Married Women without Children.
Worcester Co Con.					
Town of Uxbridge, Native born, Foreign born,	708 463 245	544 335 209	164 128 36	76+ 72+ 85+	23+ 27+ 14+
Town of Warren, Native born, Foreign born,	801 526 275	562 345 217	239 181 58	70+ 65+ 78+	29+ 34+ 21+
Town of Webster, Native born, Foreign born,	1,197 592 695	945 423 522	252 169 83	78+ 71+ 86+	21+ 28+ 13+
Town of Westborough, . Native born, Foreign born,	1,096 776 320	872 594 278	224 182 42	79+ 76- 86-	20+ 23+ 13+
Town of West Boylston,. Native born, Foreign born,	696 443 253	561 388 223	135 105 30	80+ 76+ 88+	19+ 23+ 11+
Town of W. Brookfield,. Native born, Foreign born,	$\frac{447}{345}$ $\frac{102}{102}$	363 270 93	84 75 9	\$1+ 75+ 91+	18+ 21+ 8+
Town of Westminster, . Native born, Foreign born,	449 402 47	373 330 43	76 72 4	83+ 82+ 91+	16+ 17+ 8+
Town of Winchendon, . Native born Foreign born,	$974 \\ 754 \\ 220$	782 591 191	192 163 29	80+ 78+ 86+	19+ 21+ 13+
CITY OF WORCESTER, Native born, Foreign born,	$11.726 \\ 6,934 \\ 4,792$	9,335 5,117 4,218	2,301 1,817 574	79+ 73+ 88+	20+ 26+ 11+

RECAPITULATION.

Counties.		Married Women.	Mothers.	Married Women not Mothers.	Percentage Married Women with Chil- dren.	Percentage Married Women without Children.
THE STATE, Native born, Foreign born,		398,759 254,581 144,228	309,520 199,311 119,209	89,239 64,220 25,019	77+ 74+ 82+	22+ 25+ 17+
BARNSTABLE COUNTY,. Native born, Foreign born,		8,957 8,150 807	7,242 6,537 705	1,715 1,613 102	81+ 80+ 87+	19+ 19+ 12+
BERKSHIRE COUNTY, . Native born, Foreign born,		$\begin{array}{c} 15,741 \\ 10,463 \\ 5,278 \end{array}$	12,752 8,210 4,542	2,989 2,253 736	80+ 77+ 85+	19+ 22+ 14+
Bristol County, Native born, Foreign born,	:	31,940 $19,731$ $12,209$	24,608 14,962 9,646	7,332 4,763 2,563	77+ 75+ 79+	22+ 24+ 20+
DUKES COUNTY, Native born, Foreign born,		$^{1,191}_{1,141}$ 50	S35 795 40	356 346 10	70+ 6.)+ 80	29+ 30+ 20
Essex County, Native born, Foreign born,		54,864 37,281 17,583	42,242 28,020 14,222	12,622 9,261 3,361	76+ 75+ 80+	23+ 24+ 19+

Table II.—Married Women with and without Children—Con.

RECAPITULATION — Concluded.

Counties.	Married Women	Mothers.	Married Women not Mothers.	Percentage Married Women with Chil- dren.	Percentage Married Women without Children.
FRANKLIN COUNTY, Native born, Foreign born,	8,553	6,554	1,999	76+	23+
	7,201	5,435	1,766	75+	24+
	1,352	1,119	233	82+	17+
Hampden County, Native born,	22,642	17,951	4,691	79+	20+
	13,993	10,708	3,285	76+	23+
	8,649	7,243	1,406	83+	16+
Hampshire County, Native born, Foreign born,	10,712	8,199	2,513	76+	23+
	7,756	5,742	2,014	74+	25+
	2,956	2,457	499	83+	16+
MIDDLESEX COUNTY, Native born, Foreign born,	67,667	50,876	16,791	75+	24+
	42,083	30,231	11,852	71+	28+
	25,584	20,645	4,939	80+	19+
NANTUCKET COUNTY, Native born, Foreign born,	1,042	781	261	74+	25+
	993	745	248	75+	24+
	49	36	13	73+	26+
Norfolk County,	21,093	16,630	4,463	78+	21+
Native born,	14,700	11,093	3,607	75+	24+
Foreign born,	6,393	5,537	856	83+	16+
PLYMOUTH COUNTY, Native born, Foreign born,	17,803	14,018	3,785	78+	21+
	14,883	11,560	3,323	78+	21+
	2,920	2,458	462	84+	15+
SUFFOLK COUNTY, Native born, Foreign born,	85,782	66,552	19,230	77+	22+
	42,575	30,919	11,656	72+	27+
	43,207	35,633	7,574	82+	17+
Worcester County,	50,772	40,280	10,492	79+	20+
	33,581	25,354	8,227	75+	24+
	17,191	14,926	2,265	86+	13+

TABLE III. — AGES OF MARRIED WOMEN AND MOTHERS.

Counties, Cities an		MA	RRIED W	MEN WIT	H CHILDRI	EN, BY AG	Es.
Towns.	U	Under 18.	18 to 21.	22 to 30 inc.	3I to 45 inc.	Above 45.	Total.
Barnstable County							
Barnstable,		_	10	120	350	547	1,027
Brewster,		_	- 6	51	96	117	270
Chatham,		1	7	79	189	220	496
Dennis, Eastham,	•	1	19 2	143 20	273 52	379 70	815 144
Falmouth		_	. 4	64	160	286	514
Harwich,		-	26	173	287	316	802
Mashpee,	•	_	3	11 27	18 109	17 198	46
Orteans,	:	1	37	218	370	338	337 964
Sandwich,		-	10	51	244	461	766
Truro,		1	6 9	34	84	146	271
Yarmouth,		1	11	82 77	149 172	219 270	460 530
BERKSHIRE COUNTY.	-					1	000
Adams,		2	58	716	1,082	608	2,466
Alford,	:		1	16	25	37	79
Becket,		-	4	38	92	107	241
Cheshire,	:	_	9 2	68 22	127 56	152 48	356 128
Dalton,	:	1	11	70	107	151	340
Egremont,		-	1	35	56	99	191
Florida, Freat Barrington,	:	1	1 19	26 159	40 326	35 451	103 955
llancock,	:	-	8	32	43	55	138
linsdale,	٠	-	5	54	116	125	300
Lanesborough,	٠	-	9 21	66 151	89 311	80 239	244 722
Lenox,	:	_	10	76	122	126	334
Monterey,		-	2	22 7	49	51	124
Mount Washington, . New Ashford,	:	_	- 1	5	10 13	19	36 27
New Marlborough, .		_	11	85	144	180	420
Itis,		-	5	30	67	82	184
Peru,	:	4	51	6 505	32 903	29 888	$\frac{67}{2,351}$
ticlimond,		*	5	45	59	92	2,351
Sandisfield,		- 1	6	35	94	115	250
Savoy,	٠	2	10	25 88	59 173	66	160
Stockbridge,		ī	13 4	68	149	183 193	$\frac{459}{415}$
Pyringham,		-	1	22	36	49	108
Washington,		$\bar{1}$	5	15	44	36	100
Williamstown,		2	3 21	87 120	143 231	$\frac{167}{268}$	$\frac{401}{642}$
Vindsor,		-	2	35	39	50	126
BRISTOL COUNTY.	į						
Acushnet,			7	36	75	127	245
Attleborough,		2	42	390	689	537	1,660
Berkley,		- 1	2 18	24 108	50 233	72 404	$\frac{148}{764}$
Dighton,	:	1	8	65	131	174	379
Easton,		-	12	159	316	249	736
Cairhaven, Call River,		1 8	12 229	79 2,041	232 3,413	303 1,905	627
reetown,		3	9	49	91	151	7,596 303
lansfield,		2	13	104	217	231	567
Vew Bedford,	٠	8	112	1,002	2,025	2,027	5,174
Raynham,	:		8	51	130	139 154	$\frac{289}{343}$
Rehoboth,		1	9	62	112	000	406
seekonk,		1	4 14	46	82 153	113	$\frac{246}{392}$
		-	1.4	86		139	
somerset,	. 1	- 1	9	36	94	156	295
wansea,	:	- 4 1	9 74 22	36 827 109	$^{94}_{1,485}$ 201	156 1,434 283	$\begin{array}{c} 295 \\ 3,824 \\ 616 \end{array}$

TABLE III. - AGES OF MARRIED WOMEN AND MOTHERS.

	Min	BIED WOL	CENT WINDER	STEM (Transport	DELY 2011	
Counties, Cities and	MAR	KIED WOY			REN, BY A	GES.
Towns.	Under 18.	18 to 21.	22 to 30 inc.	31 to 45 inc.	Above 45.	Total.
BARNSTABLE COUNTY.						
Barnstable,	-	20 6	46 12	56	70	192
Brewster,	_	3	29	8	49 79	$\frac{75}{123}$
Dennis,	2	11	33	27	57	130
Eastham,	-	1	6	9	19	35
Falmouth,	3	5 26	40 35	30 19	52 51	127 134
Mashpee,	_	-	5	4	11	20
Orleans,	$\bar{2}$	1 34	14	19	26	60
Provincetown,	2	5	68 36	50 31	64 59	218 131
Truro,	1	11	10	11	19	52
Wellfleet,	3	10	43	24	24	104
Yarmouth,	3	3	30	38	40	114
BERKSHIRE COUNTY.		50	932	105	400	
Adams,	8 -	82 2	228 3	127 9	483 16	928 30
Becket,	2	4	11	11	20	48
Cheshire,	4	10	10	15	22	61
Clarksburg,	2	3 9	$\frac{6}{27}$	3 17	12 13	24 68
Egremont,	3	5	9	11	25	53
Florida	3	3	5	2	17	27
Great Barrington,		19	52 5	31 6	32 16	137 29
Hinsdale,	_	2	11	10	22	45
Lanesborough,	3	4	12	11	43	73
Lee,	2	13 4	47 23	27 22	132	221
Monterey,	3	5	4	5	36 28	85 45
Mount Washington,	-	-	2	2	4	S
New Ashford,	1	12	3 19	1 14	7	11
Otis,	- 1	3	7	6	16 5	$\frac{62}{21}$
Peru,	-	3	5	2	27	37
Pittsfield,	5	27	129	100	165	426
Richmond,	-	5 5	18 10	17 9	28 20	68 44
Savoy,	2	4	7	5	24	42
Sheffield,	1	8	14	18	53	94
Stockbridge,	-	2 2	21 10	26 4	52	101
Washington,	-	- 1	3	9	9 22	25 27
West Stockbridge,	-	5	24	18	9	56
Williamstown,	2	19	38	29	52	140
Windsor,	-	3	6	4	24	37
BRISTOL COUNTY.		_		_		
Acushnet,	7	41	14 157	101	$\frac{19}{270}$	46
Berkley,		6	12	101	38	579 68
Dartmouth,	2 3 3	15	38	43	81	180
Dighton,	3	9	17	17	55	101
Easton,	1	9 12	53 32	44 31	82 64	189 139
Fall River,	17	176	662	451	1,138	2,444
Freetown,	3	10	17	12	40	82
Mansfield,	16	11 114	25 371	17 388	68 698	121
Norton,	2	4	16	17	70	1,587
Raynham,	1	6	20	17	60	104
Rehoboth,	1	10	23	15	33	82
Somerset,	1	3 5	10 24	13 28	34 36	60 9 4
Swansea,	-	4	5	13	37	59
Taunton,	5	71	306	290	453	1,125
Westport,	4	10	31	28	88	161

Table III. - Ages of Married Women, etc. - Con.

COUNTRY CV	TIPE INT	. Ма	MARRIED WOMEN WITH CHILDREN, BY AGES.								
Counties, Cit Towns		Under 18.	15 to 21.	22 to 30 inc.	31 to 45 inc.	Above 45.	Total.				
DUKES Co	UNTY.						_				
hilmark, .			2	20	27	60	109				
Edgartown, .		-	2 5	45	128	139	31				
ay Head, .			1	7	12	12	3:				
fosnold, . Fisbury, .		: -	1	4 45	107	5 207	15 359				
Essex Co	CNTY.										
Amesbury, .			13	164	297	232	706				
Indover, .		: -	10 5	138	326	427	504				
Beverly, .		. 2	24	297	586	390	1,29				
Boxford, .			4	25	39	. 87	15				
Bradford, .		* 1 - 7	11	102	157	173	44				
Danvers, .		. 1	17 9	197	249 156	330 178	79. 39.				
jeorgetown,.		. 1		51 79	160	235	48				
floucester, .	: :		101	860	1,345	833	3,13				
roveland		2	6	7.7	179	136	40				
Iamilton, .			4	26	59	76	16				
Iaverhill, .		. 1	74	643	1,221	966	2,90				
p-wich, .			12	125	239	374	75				
.awrence, .		: 1	$\frac{124}{126}$	1.402	2,721	1,633 2,042	5,55 6,45				
ynn,	: :	. 1	5	1,484 25	$\frac{2,835}{62}$	62	15				
fanchester, .	: :	. 1	2	51	134	175	36				
farblehead	: :	. î	49	324	611	664	1,64				
ferrimac, .			18	104	157	174	4.5				
fethuen.			13	151	254	307	75				
Iiddleton, .		• = =	6	. 35	. 80	1 11	20				
Vahant,		1	3	26 59	55 102	55 115	13 28				
Newbury, . Newburyport,		$\frac{2}{1}$	34	455	1,015	1,231	2,73				
North Andover,			4	127	230	196	-,15 56				
eabody, .			32	371	635	452	1,49				
Rockport, .		<u> </u>	23	220	333	330	90				
lowley,			7	40	85	103	23				
alem, .		. 2	96 19	1,012 191	1,949 325	1,709 350	4,76 88				
Salisbury, . Saugus,			13	114	185	214	52				
wampscott, .			9	97	199	140	44				
Γopsfield, .		. 2	7	30	74	92	20				
Wenham, .			2	37	52	79	17				
West Newbury,		-	6	49	169	195	42				
FRANKLIN C	OUNTY.										
Ashfield, .			- 1	42	75	113	23				
Bernardston,			4	35	68	107	21				
Buckland, .		. 1	9	61	150	126	34				
Charlemont, . Colrain, .		: ī	1 11	27 57	67 127	101 123	19 31				
Conway, .		1	11	43	104	126	27 27				
Deerfield, .		. 1	10	135	247	156	54				
Erving,	: :	: -	6	51	55	53	16				
Gill			4	33	44	67	14				
Freenfield, .		. , -	9	149	245	264	66				
Tawley, .			5	14	50	31	10				
Heath,		-	3	17 29	43	40	10				
Leverett, . Leyden,			6 3	18	55 31	73 52	16 10				
Monroe,		: -	0	8	16	15	4				
Monroe,		1	14	198	227	222	66				
New Salem.			9	31	63	89	19				
New Salem, . Northfield, .		: -	4	39	121	170	33				
Orange,			22	118	210	213	56				
Rowe,			3 7	19	34	39	9				
Shelburne, .			7	48	115 38	136	30				
Shutesbury, . Sunderland, .		-	2 4	19 25	63	78 77	13 16				
canderiand, .		:	*	25	56	84	16				
Warwick.						0.4					
Warwick, . Wendell, .	: :		4	19	41	47	11				

Table III. — Ages of Married Women, etc. — Con.

Garage Grayes and	MAR	RIED WOA	EN WITHO	OUT CHILD	REN, BY A	GES.
COUNTIES, CITIES AND TOWNS.	Under 18.	18 to 21.	22 to 30 inc.	31 to 45 inc.	Above 45.	Total.
DUKES COUNTY.						
Chilmark,	1 3 -	1 1	5 23 6 4	6 40 10 2	11 141 9 4	205 205 21
Pisbury,	-	2	18	23	11	8'
	-	9	47	33	125	21-
Amesbury, Amesbury, Andover, Beverly, Boxford, Bradford, Danvers, Essex, Georgetown, Gloucester, Georyeland, Hamilton, Haverbill, Ipswich, Lawrenee, Lynn, Lynnfield, Manchester, Marblehead, Merrimac, Methuen, Middleton, Nabant, Newburyport, Newburyport, Newburyport, Newbury, Rockport, Rowley, Salesm, Salisbury, Saugus, Swampseott, Fopsfield, West Newbury, West Newbury,	3 2 2 2 1 8 1 - 3 3 10 5 4 4 6 2 6 2 6 2	12 16 16 2 5 27 6 6 9 12 12 15 12 15 12 15 12 14 4 4 4 4 4 4 4 5 7 7 7 7 15 15 15 15 16 16 17 17 18 18 18 18 18 18 18 18 18 18 18 18 18	44 44 110 10 10 46 104 15 24 25 25 8 254 4 43 30 100 100 63 19 207 11 148 30 100 100 100 100 100 100 100	58	117 373 30 64 213 48 2247 68 10 339 43 933 637 25 26 101 35 133 30 5 36 341 63 341 63 35 36 341 63 35 36 36 37 38 39 30 5 5 5 6 6 6 6 7 8 8 8 8 8 8 8 8 8 8 8 8 8	23-59-59-59-59-59-59-59-59-59-59-59-59-59-
Franklin County.	-	6	14	20	22	0
Ashfield, Bernardston, Buckland, Charlemont, Colrain, Conway, Deerfield, Erving, Gill, Greenfield, Hawley, Heath, Leverett, Leyden, Monroe, Monroe, Montague, New Salem, Northfield, Orange, Rowe, Shelburne, Shutesbury, Sunderland, Warwick, Wendell, Whately,	1 1 2 2 - 2 - 1 2 - 1 2	1 2 7 6 9 9 11 11 15 1 14 1 1 1 1 1 1 1 1 1 1 1 1 1	16 9 16 18 16 23 30 12 5 44 7 7 3 - 5 5 10 11 11 17 6 10 7 7	21 12 17 5 15 19 33 11 7 53 5 7 10 6 26 27 3 3 24 4 4	555 33 52 35 51 37 133 18 13 103 25 21 41 11 1 65 39 56 30 51 11 11 23 14 13 14 11 11 11 11 11 11 12 13 14 14 15 16 17 18 18 18 18 18 18 18 18 18 18	99 59 66 99 200 4 21 21 33 55 22 17 98 88 14 10 02 44 33 22 33

Table III. — Ages of Married Women, etc. — Con.

COUNTIES, CITIES AND	Ма	RRIED WO	OMEN WITH	i Childri	ех, ву Лег	is.
Towns.	Under 18.	18 to 21.	22 to 30 inc.	31 to 45 inc.	Above 45.	Total.
HAMPDEN COUNTY.						-
Agawam,		12	94	140	196	442
Blandford, Brimfield,	-	4	40 39	68 72	89 117	201 232
Chester,	\tilde{i}	6	65	106	103	281
Chicopee,	. 1	39	407	771	763	1,981
Granville,	-	7	41	87	113	248
Holland, , , . Holyoke, , , .	3	$\frac{1}{62}$	7 733	18 1,124	28 890	$\frac{54}{2,812}$
Longmeadow,	: 3	7 2	55	104	138	299
Ludlow,		2	57	90	101	250
Monson,	. 1	14	108	258 21	296 30	677
Montgomery, Palmer,	. ī	1 17	8 164	317	345	60 844
Russell,	: -		25	51	33	109
Southwick,		5	32	84	133	254
Springfield,	. 4	114	1,324 21	2,557 27	2,037 44	6,036 96
Folland,	: -	1	44	73	90	208
Westfield,	. 3	60	384	670	502	1,619
West Springfield,		18	222	308	202	750
Wilbraham,	-	5	83	178	231	497
Hampshire County.						
Amherst,	. 1	10	105	263	342	721
Belchertown,		10	68	186	240	504
Chesterfield,	: -	4 2	23 33	61 74	69 96	157 205
Cummington, Easthampton,	: -	5	143	273	247	669
Enfield,		4	33	78	106	221
Goshen,		1	8	21	47	77
Granby,	-	2 2	22 24	53 38	80 80	157 144
Greenwich, Hadley,	: -	1 <u>\$</u>	81	150	170	409
Hatfield,		6	69	121	102	298
Huntington,		2	36	79	105	$\frac{222}{108}$
Middlefield, Northampton,	: - ī	33	23 388	39 759	45 566	1,747
Pelham,		3	16	43	70	132
Plainfield,		4	17	29	66	116
Prescott,		3	12	39 248	54 216	108 592
South Hadley, Southampton,	: -	15	113 32	75	117	226
Ware,	: -	11	136	258	318	723
Westhampton,		1	24	39	47	111
Williamsburg, Worthington,	: 2	$\frac{6}{2}$	79 31	162 50	131 90	378 175
MIDDLESEX COUNTY.						
Acton,		10	68	126	155	359
Arlington,	1	17	153	307	195	673
Ashby,	: -	2 12	24 88	64 169	143 168	233 437
Ashland, Ayer,	: -	6	75	164	104	349
Bedford,		3	27	56	91	177
Belmont,	:	2	67	133	100	302
Billerica, Boxborough,		5 3	47	147 18	111 39	310 66
Burlington,		1	15	47	60	123
Cambridge,	. 2	170	2,231	3,595	2,848	8,846
Carlisle,	. 1	2	14	35	57	109
Chelmsford,	-	10 10	72 111	183 189	154 239	419 549
Dracut,	: 1	3	25	79	115	228
		-	14	24	52	90
Dunstable,						
Everett,		15	161	307	245	728
		15 21 4	161 180 58	307 329 126	245 373 173	728 903 361

Table III. — Ages of Married Women, etc. — Con.

Towns.	CONTENTED CITETION	4 N/D	MAR	RIED WON	EN WITHO	OUT CHILD	REN, BY A	GES.
Agawam, 2 10 25 16 45 98 Blandford,		AND	Under 18.	18 to 21.	22 to 30 inc.		Above 45.	Total.
Blandford, - 2 3 9 10 31 53 Brimfield, - 2 14 9 40 68 Chester 4 112 14 46 76 Chicopec, 4 4 46 125 131 130 445 Granville, 2 2 5 8 177 44 76 Holland, - 1 6 0 2 22 23 Holland, - 1 79 311 174 64 640 Longmeadow, 12 79 311 174 64 640 Longmeadow, 1 2 6 15 15 15 15 15 15 15 15 15 15 15 15 15	HAMPDEN COUN	TY.						
Brimfield,	Agawam,		2					
Chester.			_					
Chicopee,	Chester			ı į				
Granville,	Chicopee,							
Holyoke			2		8	17		
Longmeadow,			70					31
Montgomery,	Longmeadow.		12	19		174		
Montgomery,	Ludlow,		2				97	
Montgomery, - 1 2 3 9 15	Monson,		1	6	41		18	
Rissell.	Montgomery, .		- [15
Southwick - 5 9 7 10 31 31 32 32 34 34 34 34 34 34	Pussell							274
Springfield,								
Tolland,	Springfield		5					1.693
West Springfield, 1 18 59 36 64 173 Wilbraham, 2 10 34 15 60 121 HAMPSHIRE COUNTY. 34 15 60 121 HAMPSHIRE COUNTY. 4 9 10 34 15 60 121 HAMPSHIRE COUNTY. 4 9 7 36 56 10 24 42 22 59 105 Chesterfield, - 2 6 10 24 42 22 59 105 56 14 15 55 71 56 68 51 49 72 20	Tolland,		-	1	4	3	-	8
West Springfield,							24	
Wilbraham,		: :1					218	
Amherst,	Wilbraham,							
Belchertown,	HAMPSHIRE COUN	TY.						
Belchertown,	Amherst,		1	10	45	40	98	194
Cummington,	Belchertown,			1		22	59	105
Easthampton,							24	
Enfield,	Easthampton,	: :					63	
Granby	Enfield,		1					
Greenwich,			-				9	18
Hadley. - 9 12 24 34 79 Hatfield. - 7 22 15 23 67 Huntington, - 4 14 16 41 75 9 21 Middlefield, - 1 4 7 9 21 Northampton, 4 40 335 198 438 815 Pelann. 3 3 3 7 30 46 Plainfield. - 1 9 6 16 32 Prescott. - 2 8 37 33 79 159 South Hadley. 2 8 37 33 79 159 Worthampton, 1 4 20 10 24 59 Ware, 2 20 42 39 127 239 Ware, 2 20 42 39 127 239 <tr< td=""><td></td><td></td><td></td><td></td><td></td><td></td><td>28</td><td></td></tr<>							28	
Hatfield, - 7 22 15 23 67 Huntington, - 4 14 16 41 75 Middlefield, - 1 4 7 9 21 Northampton, 4 40 135 198 438 815 Pelham. 3 3 3 7 30 46 Painfield, - 1 9 6 16 32 Prescott, - 2 4 5 16 27 South Hadley, 2 8 37 33 79 159 Ware, 2 20 42 10 24 59 Ware, 2 20 42 39 127 239 Westhampton, 1 1 1 9 7 28 46 Middlefield, 1 1 6 24 26 56 113 Ashoroug	Hadley,							
Middlefield, - 1 4 40 135 198 438 815 Pelham. .<	Hatfield,		-	7	22			
Northampton,			-	4				
Pelham. 3 3 3 3 7 80 46 Plainfield. - 1 9 6 16 32 Prescott. - 2 8 37 33 79 159 South Hadley. 2 2 8 37 33 79 159 South Hadley. 2 2 20 42 39 127 230 Ware. 2 20 42 39 127 230 Westhampton. - 5 19 21 71 116 Worthington. 1 1 9 7 28 46 Millamsburg. - 5 19 21 71 116 Milliamsburg. - 4 4 10 30 48 Ashoy. - 4 4 10 30 48 Ashinad. 2 14 42			4					21
Plainfield	Pelham		3			- 1		
South Hadley,	Plainfield,		-		9		16	32
Southampton, 1 4 20 10 24 59 Ware, 2 20 42 39 127 230 Westhampton, - 2 7 5 6 20 Williamsburg, - - 5 19 21 71 116 Worthington, 1 1 9 7 28 46 Middle Section of the colspan="2">Middle S		- 1		2				
Mare, 2 20 42 39 127 230 Westhampton, - 2 7 5 6 20 Williamsburg, - 5 19 21 71 116 Worthington, 1 1 6 24 26 56 113 Arlington, 1 16 51 45 90 203 Ashby, - 4 4 10 30 48 Ashland, 2 14 42 34 40 132 Ayer, 1 16 34 34 58 143 Bedford, 1 1 16 34 34 58 143 Belmont, 1 4 13 10 32 60 Belmont, 1 4 13 10 32 60 Belmont, 1 4 13 11 12 15s Boxborough,<	Southampton						19	
Westhampton, - 2 7 5 6 20 Williamsburg, - 5 19 21 71 71 116 Worthington, 1 1 6 24 26 56 113 Acton, 1 16 51 45 90 203 Ashby, - 4 4 10 30 48 Ashland, 2 14 42 34 40 132 Ayer, 1 16 34 34 58 143 Bedmont, 1 4 13 10 32 60 Belmont, - 4 26 29 51 110 Billerica, - 5 17 24 112 158 Boxborough, - 2 2 4 3 8 17 Burlington, - 3 7 8 13 31	ware,		2	20	42			
Worthington, 1 1 9 7 28 46 MIDDLESEX COUNTY. Acton, 1 6 24 26 56 113 Arlington, 1 16 51 45 99 203 Ashby, - 4 4 10 30 48 Ashland, 2 14 42 34 40 132 Ayer, 1 16 34 34 58 143 Bedford, 1 4 13 10 32 60 Belmont, - 4 26 29 51 110 Billerica, - 5 17 24 112 158 Boxborough, - 2 4 3 8 13 51 Burlington, - 3 7 8 13 51 20 Cambridge, 11 134 628 517 829 2,119	Westhampton, .		-	2	7		6	20
$ \begin{array}{c ccccccccccccccccccccccccccccccccccc$	Worthington,		1				71 28	
$ \begin{array}{c ccccccccccccccccccccccccccccccccccc$	MIDDLESEX COUNT	rv.						
$ \begin{array}{c ccccccccccccccccccccccccccccccccccc$	Acton,		1	6	24	26	56	113
$ \begin{array}{c ccccccccccccccccccccccccccccccccccc$	Arlington,			16	51	45	90	
$ \begin{array}{c ccccccccccccccccccccccccccccccccccc$	Ashby,		-					48
$ \begin{array}{c ccccccccccccccccccccccccccccccccccc$					2.1			
$ \begin{array}{c ccccccccccccccccccccccccccccccccccc$	Bedford,					10	32	
$\begin{array}{c ccccccccccccccccccccccccccccccccccc$				4	26	29	51	110
$ \begin{array}{c ccccccccccccccccccccccccccccccccccc$	Boxborongb		-	5				
$ \begin{array}{c ccccccccccccccccccccccccccccccccccc$	Burlington,		_	3	7	8		
$ \begin{array}{cccccccccccccccccccccccccccccccccccc$	Cambridge,		11	134	628	517	829	2,119
$\begin{array}{c ccccccccccccccccccccccccccccccccccc$	Chelmsford,			2	26	19	108	157
$\begin{array}{c ccccccccccccccccccccccccccccccccccc$	Dracut							
Framingham, 12 83 70 182 347 Groton, 5 18 28 64 115	Dunstable,			2		8	21	
Franingnam, 12 83 70 182 347 Groton, 5 18 28 64 115	Everett,	.	-	7	56	42	62	167
		- 1	-	12	83	70		347
	Holliston,	:				28	64	
		.		**	01		3	929

Table III. — Ages of Married Women, etc. — Con.

Counties, Ci	TIP	a Amb		MA	RRIED WO	MEN WITH	H CHILDRI	EN, BY AGI	es.
Town		3 AND		Under 18.	18 to 21.	22 to 30 ine.	31 to 45 inc.	Above 45.	Total.
Middlesex ('o	- Con.							
Hopkinton, .				-	14	162	371	253	800
Iudson, .				-	17	175	308	180	680
Lexington, .				-	3	71	181	190	44
incoln,			٠	-	3	24	48	66	14:
Littleton, .		•	٠	· -	2	27	63	95	18
Lowell,			٠	4	162	1,987	3,443	2,688	8,28 $1,77$
Malden,		•	٠	1	37	480	908 688	350 399	1,489
Marlborough,	٠	•	٠	_	35 5	367 85	161	88	33
Maynard, . Medford, .	•	•	٠	_	14	222	526	420	1,18
felrose,	•	•	:	2	7	155	324	338	82
Natick,				2	32	322	561	303	1,22
Newton,				_	50	656	1,150	563	2,419
North Reading,				-	3	39	63	109	21-
Pepperell, .				1	7	61	134	212	41
Reading,				-	14	104	245	176	53
Sherborn, .				-	4	31	69	84	18
Shirley,				2	4	32	102	121	26
lomerville, .			٠	-	86	1,088	1,905	1,204	4,28
Stoneham, .		•	•	-	34	206	455	381	1,07
stow,	•	•		-	1	24	74	106	20
Sudbury, .		•	٠	_	3 6	37	69 86	138 159	24 29
l'ewksbury, .	•	•	٠	-	12	43	150	208	45
l'ownsend, Lyngsborough,	•	•	٠	1	2	81 14	52	67	13
Wakefield, .	•	•	•	-	19	231	433	438	1,12
Waltham, .	•	•	:	_	37	408	762	660	1,86
Vatertown, .		•	:	_	14	228	351	210	80
Wayland, .	:	•	:	_	14	90	119	106	32
Westford, .				_	5	57	140	179	38
Veston,				i –	_	38	85	115	23
Wilmington, .				-	4	22	69	86	18
Winchester, .				-	12	117	224	212	56
Woburn, .	٠	•	٠	-	26	425	737	350	1,53
NANTUCKET	Сот	JNTY.							
Nantucket, .				-	9	57	226	489	781
Norfolk (louz	TY.							
					_			10.6	0=(
Bellingham, .	٠	•	٠	_	7	57 150	72	134	270 828
Braintree, . Brookline, .	•	•	•	_	18 16	280	305 442	352 345	1,083
anton,	•	•	•	_	9	106	285	270	676
Cohasset, .		•	:	_	10	68	155	196	42
Dedham, .		:	:	_	iš	193	422	372	1,00
Dover,				_	ĩ	10	41	70	12
oxborough,.				_	8	96	194	297	59
Franklin, .				-	7	103	218	197	52
folbrook, .				1	9	72	130	95	30
Iyde Park, .				_	16	303	569	338	1,22
Medfield, .				· -	3	38	91	106	23
Medway, .	•	•		-	15	135	317	326	79
dilton,			٠	-	8	91	185	227	51
Needham, .	•		٠	-	24	159	316	302	80
Norfolk, .	•	•	٠	_	5	39	65	79	18 29
Norwood, .		•	٠	_	1 26	62	129	103 706	1,79
Quiney,	•	•	•	1	19	416	647 292	340	79
Randolph, . Sharon,	•	•	•		19	143 29	104	101	23
Stoughton, .	•		:	1	14	168	389	440	1,01
Valpole, .			•		9	72	154	220	45.
Weymouth, .	*		:	1	49	406	826	722	2,00
	:	:	:	î	18	68	167	201	45
Wrentham, .					F	I		1	
Wrentham, . PLYMOUTH	Cou	NTY.							
	Cou	NTY.		1	20	120	267	232	640

Table III. - Ages of Married Women, etc. - Con.

Counties, Ci	TIES	AND		MARRIED WOMEN WITHOUT CHILDREN, BY AGES.							
Town		AND		Under 18.	18 to 21.	22 to 30 ine.	31 to 45 ine.	Above 45.	Total.		
MIDDLESEX C		- Con.									
Hopkinton, .				3	14	48	38	104	207		
Hudson,		•		=	22	59	41	75	197		
Lexington, .		•		1	- 2	35	41	77 26	154 51		
Lincoln,	•	٠	•	-	2 2	12 16	11	16	47		
Littleton, . Lowell,	•	•	:	10	213	1,045	827	1,369	3,46		
Malden,	:	:	:	_	37	173	138	517	863		
Marlborough,				2	35	89	71	158	353		
Maynard, .				2	5	27	16	38	83		
Medford, .	•	٠	•	_	20	89	78	234	421 200		
Melrose, .	٠	•		5	14 28	49 107	62 104	75 280	52		
Natiek,	•	•	•	3	33	188	170	787	1,18		
Newton, North Reading,	:	•	:	1	4	6	17	23	5		
Pepperell, .		·		_	7	19	20	49	9.		
Reading, .				-	4	39	41	215	29		
Sherborn, .				_	3	12	11	41	6		
Shirley	•		•	1	2 80	15	19 254	26 315	$\frac{6}{1,02}$		
Somerville; .	•	•	•	6 1	21	367 87	77	86	27		
Stoneham, . Stow,			:	_	1	11	16	21	4		
Sudbury, .	:	:	:	1	6	13	16	20	5		
Tewksbury, .				ī	4	22	46	101	17		
Townsend, .				_	9	36	39	59	14		
Tyngsborough,				_	1	7	9	24	4		
Wakefield, .	•	•	٠	-	17 29	87	66 93	86 171	25 44		
Waltham, . Watertown, .	•	•	٠	1 1	12	149 74	59	218	36		
Wayland, .	٠	•	•	3	13	19	15	26	7		
Westford, .	•	:	•	1	5	23	30	41	10		
Weston			Ċ	Î	3	14	11	19	4		
Wilmington, .				-	3	10	14	20	4		
Winchester, .				1	13	45	30	70	159		
Woburn, .	٠	•	٠	2	25	92	106	478	708		
NANTUCKET	Сот	INTY.									
Nantucket, .		•		1	3	21	41	192	261		
Norfolk C	OUN	TY.									
Bellingham, .				1	7	19	18	24	69		
Braintree, .				5	16	48	39	41	149		
Brookline, .				2	5	77	66	136	28		
Canton,	•	•		-	3	51	59	122	23:		
Cohasset, .	٠	•	٠	1 1	$\frac{7}{12}$	16 81	25 68	4I 185	34		
Dedham, . Dover,	•	•	٠		12	6	S	25	3		
Foxborough,.	:	:	:	ī	3	40	57	103	20		
Franklin, .		:	:	_	10	41	26	102	17		
Holbrook, .				-	17	45	32	50	14		
Hyde Park, .				1	19	98	79	107	30		
Medfield, .		•		± =	4	15	. 12	41	7 25		
Medway, .	٠	•	٠	1	$\begin{vmatrix} 4 \\ 6 \end{vmatrix}$	59 29	39 36	149 42	25 11		
Milton, Needham, .	•	•	•	2	17	56	81	86	24		
Norfolk			:	1	4	11	11	35	6		
Norwood, .	·	:	:		5	20	22	67	11		
Quincy,				2	16	90	84	131	32		
Randolph, .				-	8	47	25	90	17		
Sharon,		•		_	3	16	27	70 94	11 20		
Stoughton, .	٠	•	•	3	19	47 23	46 36	60	12		
Walpole, .	•	•	•	4	7 50	133	105	147	43		
Weymouth, . Wrentham, .	:	:	:	3	8	23	20	116	17		
PLYMOUTH (Cou	NTY.						1 1			
PLYMOUTH (Cou:	NTY.		1	20	42	36	85	18-		

Table III. - Ages of Married Women, etc. - Con.

Counties, Cities and	M	ARRIED W	OMEN WIT	H CHILDR	EN, BY AGE	es.
Towns.	Under 18.	18 to 21.	22 to 30 inc.	31 to 45 inc.	Above 45.	Total.
Рьумонтн Со. — Con.						
Brockton,		55	473	862	588	1,978
Carver,		7	56	87	97	247
Duxbury,	-	14	56	162	162	394
East Bridgewater, .		11	97 16	210 41	245 66	563 123
Halifax,	: -	6	65	133	188	392
Ianson,	. 2	13	41	96	142	29
lingham,	: -	13	134	273	413	833
Iull,		. 2	13	22	28	65
Xingston,	. 1	5	38	98	197	339
akeville,		2 4	32 25	76 61	113 89	223
Iarion, Iarshfield,	.	6	39	143	209	179 391
Iattapoisett,	: = =	5	30	103	161	299
liddleborough,	. 2	23	203	326	588	1,14:
Pembroke,	. -	4	29	100	191	32
Plymouth,		30	227	445	605	1,30
Plympton,		4 2	17 34	56 80	74 103	15: 21:
Rochester, Rockland,		17	159	369	287	83:
eituate,	-	12	79	179	232	50:
outh Scituate,	. 1	9	58	137	176	38
outh Abington,	. 1	19	106	193	211	530
Vareham, Vest Bridgewater, .	. 4	19 5	119 54	247 132	190 155	579 340
SUFFOLK COUNTY.						
Boston,	. 29	1,267	15,134	25,867	20,051	62,348
helsea,	. 1	78	948	1,741	1,130	3,898
Revere,	-	2	72	107	88	269
Vinthrop,	-	1	18	59	49	127
Worcester County.						
Ashburnham,	. 1	12 21	75	150	249 402	487
Athol, Auburn,	. 1	7	163 54	342 83	94	929 238
Barre,	-	5	80	163	274	522
Berlin,	. 1	3	40	73	79	196
Blackstone,	. 1	11	145	356	365	878
Bolton,		5	24 26	69	109	207
Boylston, Brookfield,	. 1	8 15	107	65 216	72 237	175 578
harlton,	. 3	10	52	136	196	39.
linton,	:	26	300	524	401	1,25
Dana,	. 1 -	2	33	62	94	19:
Pouglas,	. 1	19	116	143	158	43
Oudley,	. 3	12 48	108 521	187 1,005	163 723	$\frac{470}{2,300}$
lardner,	. 3	18	160	314	313	80
rafton,	. 1	32	171	332	285	82
lardwick,	. -	3	62	144	188	391
larvard,	:	3	24	79	167	27
lolden,		9	59	154	175	39'
Subbardston,		8	42 50	$\frac{104}{126}$	137 188	28° 37;
ancaster,	. 1	11	103	126	254	56
eominster,	:	34	233	366	412	1,04
unenburg,	. -	1	30	82	118	23
fendon,	. 1	10	40	87	105	243
filford,	. 3	38	350	842	662	1,89
fillbury, New Braintree,	. 1	16	186	294 38	287 46	78- 10:
Torthborough,	: -	4	43	90	153	29
Northbridge,		26	172	289	200	68
Yorth Brookfield,	. 1	21	163	286	252	72
akham,		4	20	57	102	183
Oxford,		16	110	202	270	598
Paxton,	. -	$\frac{2}{2}$	$\frac{17}{24}$	45 83	68 163	13: 27:

Table III. — Ages of Married Women, etc. — Con.

Counties, Cities and	MAR	RIED WOM	EN WITHO	OUT CITLD	REN, BY A	GES.
Towns.	Under 18.	18 to 21.	22 to 30 inc.	31 to 45 inc.	Above 45.	Total.
PLYMOUTH Co Con.						
Brockton,	3	63	201	102	229	59
Jarver,	-	5	12	9	21	4
Duxbury,	1	11	23 39	22 47	172 100	20
East Bridgewater, Halifax,	1	9	7	9	15	19
Tanover,	i	15	35	25	31	10
Hanson,	-	9	16	17	3	
lingham,	3	21	73	83	192	3
Hull,	_	1	12	7 25	4 40	
Kingston,	-	4 5	12	9	21	
farion,	-	-	7	19	40	
darshfield,	-	7	17	18	47	3
lattapoisett,	2	5	10	26	50	9
Hiddleborough,	1	27 4	76 18	59 13	44 26	20
Pembroke,	2	22	90	86	163	36
Plympton,	_	-2	8	S	- 96	
tecnester,	-	4	14	4	20	
Rockland,	-	16	37	56	31	1.
cituate,	$\frac{1}{2}$	13	17 28	24 21	60	1
South Scituate,	- 2	11 13	34	27	63	1:
Vareham,	1	17	28	29	63	1
Vest Bridgewater,	-	1	17	18	40	,
SUFFOLK COUNTY.						
Boston,	70	1,023	5,665	4,989	5,885	17,60
Chelsea,	7	63	347	292	687	1,39
Revere	-	7	23	15	38	
Vinthrop,	-	3	6	9	11	- 1
Wonorowen Courses						
Worcester County.						
Ashburnham,	-	14	19	26	29	
Athol,	2	35	80	66 8	63 30	2-
Do mmo	1	4 14	$\frac{7}{25}$	29	45	1
Berlin, ,	_	6	12	13	34	1
Blackstone,	1	9	33	39	101	1
Bolton,	-	6	6	9	21	
Boylston,	6	3	5 23	5 35	28 55	1:
Brookfield, Tharleton,		9	20	21	58	1
linton,	2	17	87	68	79	2
)ana,	1	2	11	12	8	;
Pouglas,	1	14	30	21	73	1
Oudley,	4	10 58	$\frac{25}{182}$	20 163	37 256	6
Hardner,	4	23	62	66	47	20
rafton,	-	19	48	29	144	2.
łardwick,	2	6	15	15	6	
larvard,	-	2 4	4	11	45	
Iolden,	2 -	$\frac{4}{2}$	18 13	21 24	48 62	1
ancaster,	-	8	19	26	39	
eicester,	-	8	43	33	46	13
eominster,	-	26	89	70	82	20
Annenburg,	1	10 4	40 13	87	105 35	2.
Iendon,	4	37	13 97	107	145	39
fillbury,	5	21	69	68	121	23
Sew Braintree,			4	4	20	
Korthborough,	-	1	10	19	28	
Korthbridge,	4 3	21	59 50	35 o =	112 50	2:
Yorth Brookfield,	3 -	13 7	59 4	37 9	23	10
Oxford,	5	8	37	24	67	1-
Paxton,	i	-	2	2	13	1
		5	9	16	37	(

Table III. — Ages of Married Women, etc. — Con.

Counties, Cit	TES	ANI	,	MA	RRIED WO	MEN WITE	H CHILDE	EN, BY AGE	s.
Towns		23.114	•	Under 18.	18 to 21.	22 to 30 inc.	31 to 45 inc.	Above 45.	Total.
Worcester Co	o. —	Cor	١.						
Phillipston, .				_	2	17	43	71	133
Princeton, .				_	1	24	45	114	184
Royalston, .				-	7	25	100	109	241
Rutland				-	7	30	63	93	193
Shrewsbury, .				-	3	57	101	73	234
Southborough,				-	6	72	155	155	388
Southbridge, .				2	38	248	386	352	1,02
				1	43	289	357	242	93
Sterling, .				1	3	48	109	150	31
Sturbridge, .				2	17	87	130	207	44
Sutton,				1	24	92	210	251	57
Γempleton, .				2	8	116	181	235	54
Jpton,				-	3	72	138	174	38
Jxbridge, .				1	13	98	213	219	54
Warren, .				1	13	127	195	226	56
				1	35	229	389	291	94
Westborough,				j -	21	184	319	348	87
Vest Boylston,				1	25	97	228	210	56
Vest Brookfield,				-	9	70	129	155	36
Westminster,				1	5	47	118	202	373
Winchendon,				-	19	139	286	338	78
Worcester, .				6	182	2,324	3,722	3,101	9,33

RECAPITULATION.

				MA	RRIED W	OMEN WIT	H CHILDR	ем, ву Асн	s.
Cov	NT	IE	8.	Under 18.	18 to 21.	22 to 30 inc.	31 to 45 inc.	Above 45.	Total.
THE STATI	E,			204	6,551	67,263	123,977	111,525	309,520
Barnstable,				5	150	1,150	2,553	3,384	7,242
Berkshire,				14	299	2,729	4,837	4,873	12,759
Bristol, .				33	608	5,312	9,837	8,818	24,608
Dukes, .				-	9	121	282	423	833
žssex				21	890	9,191	17,305	14,835	42,242
Franklin,		,		5	150	1,289	2,420	2,690	6,55
Iampden,				14	378	3,953	7,124	6,482	17,95
lampshire,				4	137	1,516	3,138	3,404	8,199
fiddlesex,				18	998	11,672	21,380	16,808	50,876
Vantucket,					9	57	226	489	78
Yorfolk,	•			5	306	3,264	6,515	6,540	16,63
lymouth,			,	13	318	2,424	5,189	6,074	14,018
uffolk, .	•			30	1,348	16,172	27,774	21,228	60,55
Vorcester,				42	951	8,413	15,397	15,477	40,280

Table III. — Ages of Married Women, etc. — Con.

Counties, Cit	TES	ANT		MARI	RIED WOM	EN WITHO	OUT CHILD	REN, BY A	GES.
Towns		ANI		Under 18.	18 to 21.	22 to 30 inc.	31 to 45 inc.	Above 45.	Total.
Worcester C	0. –	-Con	١.						
Phillipston, .				1	4	5	10	11	31
Princeton, .				_	6	18	8	58	90
Royalston, .				-	4	29	16	71	120
Rutland, .				1	1	8	8	36	5-
Shrewsbury, .				1	4	15	17	130	16
Southborough,					7	14	17	32	70
Southbridge, .				5	35	72	50	89	25
Spencer, .				5	39	70	52	102	26
Sterling, .				2	4	12	16	49	8
Sturbridge, .				1	13	34	20	37	10:
Sutton,				1	13	27	29	54	12
Templeton, .				2	13	66	45	59	18
Upton,				1	10	32	26	89	158
Uxbridge, .				3	5	26	41	89	16-
Warren, .				2	25	46	42	124	239
Webster, .				3	25	54	65	105	25:
Westborough,				-	25	75	59	65	20
West Boylston,				4	18	26	20	67	13.
West Brookfield,) -	6	27	17	34	S-
Westminster,				-	11	19	17	29	71
Winchendon,				3	21	86	44	38	19:
Worcester, .				14	190	758	703	726	2,393

RECAPITULATION.

		MAR	RIED WOX	IEN WITH	OUT CHILD	REN, BY A	GES.
COUNTIES	3.	Under 18.	18 to 21.	22 to 30 inc.	31 to 45 inc.	Above 45.	Total.
THE STATE, .		561	5,939	23,706	20,970	38,063	89,23
Barnstable,		14	136	407	338	820	1,21
Berkshire,		41	265	769	564	1,350	2,989
Bristol		66	526	1,833	1.541	3,366	7,33
Dukes,		4	6	56	81	209	35
Essex,		61	792	3,178	2,895	5,696	12,62
Franklin,	-	19	147	410	406	1.017	1.99
Hampden,		43	393	1,457	1,234	1,564	4,69
Hampshire,		16	145	486	549	1,317	2,51
Middlesex,	·	71	945	4,232	3,572	7,971	16.79
Nantucket,		1	3	21	44	192	26
Norfolk,		28	250	1,091	1,021	2,073	4.46
Plymouth,		20	321	927	853	1,664	3,78
Suffolk,		77	1,096	6,041	5,305	6,711	19,23
Worcester,		100	914	2,798	2,567	4,113	10,49

TABLE IV. - NATIVITIES AND AGES OF MOTHERS.

				Ages.			Total.
NATIVITIES.	τ	Inder 18.	18 to 21.	22 to 30 inc.	31 to 45 inc.	Above 45.	
Massachusetts,		71		27,099	46,975	52,104	129,607
Other States	. !	78	1,426	12,144	23,393	23,663	60,704
England,	. 1	6	194	2,771	5,021	3,319	11,311
Ireland,		4	564	15,779	35,295	24,837	76,479
Scotland,	.	1	45	757	1,397	1,165	3,365
Wales,		_	8	48	84	77	217
Canada	- 1	35	748	5,968	7,949	4,001	18,701
Other British Possessions,		_	17	254	305	199	775
France	' : l	_ 1	11	115	188	151	465
Germany,	: 1	1	75	1.259	2,229	1,455	5,019
Other Forcign Countries,	:	8	105	1,069	1,141	554	2,877
Totals,	. -	204	6,551	67,263	123,977	111,525	309,520

TABLE IV. — NATIVITIES AND AGES OF MARRIED Women not Mothers.

			AGES.			
Nativities.	Under 18.	18 to 21.	22 to 30 inc.	31 to 45 inc.	Above 45.	Total.
Massachusetts,	326	3,277	10,429	8,798	19,142	41,972
Other States,	118	1,312	6,383	5,471	8,964	22,248
England,	10	171	816	804	1,087	2,889
Ireland.	10	386	3,398	4,0.00	6,781	14,665
Scotland,	2	31	209	229	203	674
Wales	_	4	20	18	8	50
Canada	77	578	1,811	1,010	1,350	4,820
Other British Possessions, .		10	55	43	19	127
France,	1	8	39	36	13	97
Germany,	5	73	236	230	267	811
Other Foreign Countries, .	12	89	310	241	229	881
Totals,	561	5,939	23,706	20,970	38,063	89,239

PART VI.

NATIVITIES, AGES AND ILLITERACY

oF

FARMERS, FARM LABORERS, SKILLED WORKMEN
IN MANUFACTURES AND MECHANICAL
INDUSTRIES, AND UNSKILLED
LABORERS.



Part VI.

NATIVITIES, AGES AND ILLITERACY OF FARMERS, SKILLED WORKMEN AND UNSKILLED LABORERS.

The object of this article is to show the presence and influence of the foreign born in our productive industries. This element in the population of Massachusetts, numbered but 9,620 in the year 1830. The flood of emigration began to assume respectable proportions in 1837. Nearly twice as many emigrants arrived in 1846 as in 1845. Since that date the arrivals have been constant, though some years have been marked by great increases and some by equally great declines. During the war of the rebellion the falling off was very marked, but a leap forward was made in 1866. The year 1876 marks another very perceptible decline.

In the year 1875 the foreign born in Massachusetts numbered 418,904, of which number 234,556 gave Ireland as their birthplace. This number, 418,904, does not include those whose parent nativity was wholly or in part foreign.

The number of emigrants who have landed in this State since 1837 is shown by official records to be 544,270, of which number 229,538 came from Ireland during 1847 and since. The emigrants were not classified by nationalities until the last named year.

It would be useless to make any approximations in order to show the whole number of persons of foreign birth and immediate foreign descent in the State. The record of emigrants affords no basis for comparison or computation. Many who landed in this State sought homes, sooner or later, in the West and South, and many who landed at other State ports undoubtedly took up their residence here.

It is, perhaps, to be regretted that neither the National nor our State government has provided in its census laws for complete statistics of parent nativity. The necessarily complicated blanks to obtain such statistics, the time required by the census taker to secure reliable original entries, the numerous tabulations and the diffuse presentations would require a large outlay of money to place the figures before the public, and by many the expenditure would be considered unnecessary. The facts once obtained would, however, shed much light upon the question of vital statistics, illiteracy, etc. Many vexed questions in relation to the comparative birth rate and death rate of our native born and those of foreign birth or foreign parents would be set at rest, as also the question of the comparative fecundity of native born mothers and those of foreign birth or parent nativity. If the United States Census of 1880 should not cover these points, a careful consideration of them should certainly be made by the Legislature previous to the State census of 1885.

This vast number of emigrants and their descendants have become incorporated with our body politic. By the provisions of our naturalization laws they have become citizens and voters. It must be borne in mind that we herein call foreign born only those who were actually born in foreign countries. For the reasons previously explained we can not take into account those of foreign parent nativity. For our present purposes, native born means those born in this or others of the United States, regardless of the fact of their having foreign born parents or grandparents.

We have, for many reasons, confined our tabulations to those persons engaged in the principal productive industries, classified in a generalized manner, under the headings,—farmers and farm laborers, skilled workmen engaged in manufactures and mechanical industries and unskilled laborers.

In the presentations which follow we have credited those of foreign nativity to their respective countries instead of grouping them under the less expressive and less significant designation of "foreign born." As regards ages, we have classified them under these four periods: 15 years of age and under, which includes school children or those who ought to be at school the time required by law; those 16 to 20 years of age, many of whom are properly apprentices, in fact if not in name; those from 21 to 60 years of age, the great productive years; and those above 60 who still cling to their avocations. In tabulating, all ages were figured at nearest

birthday, so the apparent lapses between "15 and under," "16 to 20" and "21 to 60" do not exist. In connection with this age specification we present the figures of attendant illiteracy, so that the amount of the unlawful, preventable, and, probably, non-preventable illiteracy can be seen at a glance, as regards nativity, age and occupation.

We first present the tables for farmers and farm laborers, giving county showings and State recapitulations in the case of each, proposing at the end a consideration of the salient facts contained in them. Town showings of farmers and farm laborers were not considered necessary, county lines being deemed sufficiently circumscribed for an industry so general in its nature even throughout the State.

FARMERS. - BARNSTABLE COUNTY.

N.	ΑТ	IVI	TIF	s.			15 and under. 16 to 20 21 to 60 Above		Above 60.	Totals	
Massachusetts							30	72	573	581	1,256
Other States,							_	3	25	6	34
							_	_	5	3	8
Ireland, .							_	_	13	7	20
							_	-	_	_	_
Wales, .							_	_	1	- i	$\frac{1}{2}$
Canada, .							-	-	1	1	2
Other British	Pos	sessi	ons,				-	-	-	-	-
France, .							, -	-	-		-
Germany,							_		1	- 1	1
Portugal, .							_	-	5	-	5
Italy, .							-	-	- 1	1	1
Sweden and N	or	way,					-	_	- 1	-	-
Other Foreign	Co	untri	ies,	•	•	•	-	-	-	1	1
Totals,					٠		30	75	624	600	1,329
	Ili	litera	cv.						,	1	
Massachusetts	,		٠.				_	-	8	9	17
Other States,							-	_	1	-	1
England, . ´							i -	_	_	1	1
Ireland, .							_	_	5	3	8
Portugal, .	•		٠				-	-	3	-	8
Totals,								-	17	13	30

FARMERS. - BERKSHIRE COUNTY.

							Λ_{G}	ES.		
IN A	Т	IVI	TIE	s.		15 and under.	16 to 20 inc.	21 to 60 inc.	Above 60.	Totals.
Massachusetts,						102	384	2,123	694	3,303
Other States,						16	68	679	226	989
						1	1	35	7	44
						1	5	376	60	442
						-	_	18	2	20
Wales, .						-	_	-	-	-
Canada, .						_	4	42	7	53
Other British	Pos	ssessi	ions,			_	-	_		_
France, .						_	1	33	5	39
Germany,						_	3	61	8	72
Portugal, .						_	_	-	-	_
Italy, .						-	-	-	_	_
Sweden and N	orv	way,				_	-	-	- 1	_
Other Foreign	Co	nntr	ies,	•	:	-	-	14	-	14
Totals,	•				٠	120	466	3,381	1, 09	4,976
		litera	cy.							
Massachnsetts.			٠.			5	3	43	13	64
Other States,						_	2	33	13	48
England, .						_	_	4	1	5
Ireland, .						-	1	89	24	114
Scotland, .						_		1		1
						_	_	15	5	20
France						-	-	3	1 - 1	3
Germany,	•			٠	٠	-	-	3	1	4
Totals,						5	6	191	57	259

FARMERS. - BRISTOL COUNTY.

N.	NATIVITIES.				15 and under.	16 to 20 inc.	21 to 60 inc.	Above 60.	Totals		
Massachusett	٠.						63	264	2,055	1,023	3,405
Other States,				•	•	:	11	40	370	119	540
England, .	i			· ·			î	3	60	13	77
reland, .				•		:	_	2	128	35	165
Scotland, .				•		:	-	_	16	4	20
Wales, .			•	i.			_	_	10		
Canada.		- :			•	: 1	_	2	29	3	34
Other British	Pos	ssessi	ions.	:	•	: 1	_	_	1	i	1
France, .				•		:	-	_		1 1	
Germany.			:		•		1	_	4	_	
Portugal	:	:	:	:	•	:	_	_	12	1	13
Italy, .				:	•		_		1-	1 1	1.6
Sweden and 2				:			_	_	3	_	-
Other Foreign	i Čc	untr	ies,	:	:		-	-	8	-	Š
Totals,							76	311	2,685	1,199	4,271
	I	lliter	асу.								
Massachusett:	3,							2	20	31	53
Other States,							1	1	10	2	14
England, .							-	_	3	1	4
Ireland, .							_	_	19	13	3:
Canada, .							_	1	6	1	9
Portugal, .							_	_	1		i
Other Foreign	r Co	untr					-	-	2	-	- 1
Totals,		,					1	4	63	48	110

FARMERS. - DUKES COUNTY.

				A_{G}	ES.		
NATIVITIES.		15 and under.	16 to 20 inc.	21 to 60 inc.	Above 60.	Totals	
Massachusetts,			3	19	166	104	292
Other States,			_	-	8	1	9
England,			-	-	2	_	9 2
Ireland,			-	-	2	-	2
Scotland,			-	-	_	-	_
Wales,			-	-	_	-	-
Canada,		.		-	-	-	_
Other British Possessions, .			-	-	_	-	-
France,			~	- 1	-	-	-
Germany,			_	_	_	_	-
Portugal,			_	-	4		4
Italy,			-	-	_	- 0	-
Sweden and Norway,			-	1 -	-	-	-
Other Foreign Countries, .		•	-	-	-	1	2
Totals,			3	19	183	106	311
Illiteracy.						1	
Massachusetts,			_	2	1	4	7
Other Foreign Countries, .			-	_	1		i
Totals,			-	2	2	4	8

FARMERS.—ESSEX COUNTY.

								Ages.				
N а	TI	VI	TIE	s.			15 and under.	16 to 20 inc.	21 to 60 inc.	Above 60.	Totals.	
Massachusetts,							91	405	2,300	988	3,784	
Other States, .							7	_	443	184	634	
England,							_	_	70	15	85	
Ireland						.	_	_	224	26	250	
Scotland							1	_	48	6	55	
					-	: l	_	_	1	_	1	
			·				_	14	75	7	96	
Other British F							_		ĭ	- 1	i	
France,							_	_	1	1 -	1	
Germany,						.	_	_	19	1	20	
Portugal, .							_	-	2	_	2	
ltaly		Ċ			-		-	_	_	_	_	
Sweden and No						- 1			3	- 1	3	
Other Foreign	Ĉυ	untr	ies,				~	-	_	-	_	
Totals, .							99	419	3,187	1,227	4,932	
	I //	iteru	cy.									
Massachusetts,						.	-	-	29	6	35	
Other States, .						.	-	-	14	1	15	
England,						.	-	-	3	-	3	
lreland,							-	_	53	-	53	
Scotland,							_	_	9	-	9	
Canada,							_	1	4	-	5	
Portugal,							-	-	1	-	1	
Totals, .								1	113	7	121	

FARMERS. - FRANKLIN COUNTY.

N A	T	IVI	TIE	s.			15 and under.	16 to 20 inc.	21 to 60 inc.	Above 60.	Totals.
Massachusetts	,						157	373	2,090	907	3,527
Other States,							13	58	272	182	525
England, .							_	2	40	68	110
lreland, .							1	2	198	16	217
Scotland, .							-	-	6	1	7
				4			_	-	4	-	4
Canada, .							4	19	77	2	102
Other British	Pos	seess	ions,				-	-	_	- [-
France, .							-	-	_	-	-
Germany,							-	-	52	1	53
							-	~		-	-
					•*		_	-	-		-
Sweden and N	or	way,					-	-	1	-	1
Other Foreign	Cc	untr	ies,				-	-	3		3
Totals,	•	٠					175	454	2,743	1,177	4,549
		itero	ıcy,								
Massachusetts						. !	-	4	4	7	15
Other States,							-	1	4	2	$\frac{7}{2}$
England, .							~	-	2	-	2
lreland, .							-	-	41	5	46
Canada, .							-	5	4	-	9
Germany,							-	-	1	-	1
Totals,							_	10	56	14	80

FARMERS. - HAMPDEN COUNTY.

							Λa	ES.		
N	АТ	IVI	FIE	s.		15 and under.	16 to 20 inc.	21 to 60 inc.	Above 60.	Totals.
Massachusett	s.					75	250	1,871	620	2,816
Other States,						11	65	489	224	789
England, .						1	2	37	15	55
Ireland, .						_	13	338	47	398
Scotland, .						_	1 -	7	7.	7
Wales, .						_	_	9	_	2
Canada						1	6	55	4	66
Other British	Pos	ssessi	ons.			_	_		1 1	-
France						_	_	1		1
Germany,						3	1	19	1	21
					·	_	_	10		~ ×
Italy, .					- : .	_	_			
Sweden and I						_	_	7	1	8
Other Foreign	ı Co	untri	ies,			1	-	5		6
Totals,				•		92	337	2,831	912	4,172
		litera	cy.							
Massachusett	s,		٠.			-	_	16	7	23
Other States,						_	4	15	i	20
England, .						-	_	1	3	4
Ireland, .						_	1	112	11	124
Scotland, .						_	_	1	_	1
Canada, .							3	25	1	29
Sweden and I	Sor	way,				-	-	_	î	1
Totals,							8	170	24	202

FARMERS. - HAMPSHIRE COUNTY.

							Λ G	ES.		
	AT	IVI	TIE	s.		15 and under.	16 to 20 inc.	21 to 60 inc.	Above 60.	Totals.
Massachusetts	s,					78	323	2,340	865	3,606
Other States,						-	-	_	- 1	_
England, .						-	_	16	4	20
Ireland, .						-	3	312	32	347
Scotland, .						1	_	6	1	8
Wales, .						-	_	1		i
Canada, .						2	2	55	1 1	60
Other British	Po	ssess	ions.			_	_	_	_	_
France, .						-	-	2	_	2
Germany,						_	1	44	5	50
Portugal, .						_	_	_	_	
ltaly, .						_	_	_	_ i	_
Sweden and 1	čor			Ċ		-	_	_	_	_
Other Foreign	C	ountr	ies,				_	1	_	1
			,							
Totals,	•	•	•	٠	•	81	329	2,777	908	4,095
		litera	cy.							
Massachusetts	3,		٠.			_	1	7	8	16
Other States,						_	1	4	1	0
England, .						-	_	_	1	1
Ireland, .						-	_	99	11	110
Wales, .						-	_	1	- 1	1
Canada, .						-	1	21	1 1	23
France, .						_	-	1	- 1	1
Germany,						-	-	5	1	€
Totals,							3	138	23	164

FARMERS. - MIDDLESEX COUNTY.

							A_{G}	ES.		
NATI	VI	TIE	S.			15 and under.	16 to 20 inc.	21 to 60 inc.	Above 60.	Totals.
Massachusetts, Other States,						138 14	557 98	3,311 911	1,375 322	5,381 1,345
England,	:	:	:	•		14	10	130	25	165
Ireland		:	•	•	•	6	21	765	106	898
Scotland,		:	•	•	:	_	- i	35	14	50
Wales,		:	:	•	:	_	1 1	4	^-	4
Canada	•	:	•	•	:	9	26	186	13	23.
Other British Pos	sessi		•	•	:	_		100	-	
France,			Ċ	•	•		_	4	1	
Germany, .	Ċ	·				-	2	51	5	5
	·		Ċ	÷		_	_	5	1	
Italy,						_	_	_	-	
Sweden and Norv	vav.					-	4	10	2	16
Other Foreign Co						-	2	9	3	1-
Totals,						167	721	5,421	1,867	8,170
II.	litero	icu.								
Massachusetts,	•					_	2	15	9	26
Other States, .						-	1	8	4	1:
England,						-	i –	6	2	
Ireland,						_	7	197	32	20
Scotland,						_	_	-	1	
Canada,						1	9	22	1	3
France,						-	-	-	1	
Germany,						-	-	-	1	
Portugal,		•		٠		_	-	3	-	
Totals,						1	19	251	51	32

FARMERS. - NANTUCKET COUNTY.

						$\Lambda \epsilon$	ES.		
NATIVIT	IES				15 and under.	16 to 20 inc.	21 to 60 inc.	Above 60.	Totals.
Massachusetts, Other States, England, Ireland, Scotland, Wales, Canada, Other British Possessi France, Germany, Portugal, Italy, Sweden and Norway,	ions,	:			7		59 4 7 7 1	25 2 - 1 - - - -	95 7 - S - 1 1
Other Foreign Countr	ies,		:		_	=	1	-	1
Totals,		•		٠	8	4	72	28	112
Other States, Other Foreign Countr	:	:	:	:	- - -	-	$\begin{bmatrix} 1\\2\\1\end{bmatrix}$	- 1 -	1 3 1
Totals,					-	-	4	I	5

FARMERS. - NORFOLK COUNTY.

								A_6	ES.		
N	ΑT	IVI	TIE	s.			15 and under.	16 to 20 inc.	21 to 60 inc.	Above 60.	Totals.
Massachusett							32	97	1,002	610	1,741
Other States,						•	3	17	243	86	349
England, .								5	59	14	78
Ireland, .					•	•	1	5	257	45	303
Scotland, .		•				•	1	2	27	5	35
Wales, .	•	•						_	6	1	- 7
Canada, .	÷	٠.	. •	•			1	9	41	5	59
Other British		seess	ions,		•	•	-	-	1	-	1
France, .	•					•	-	-	6	- 1	6
Germany,	•	•					_	7	28	3	31
Portugal, .				•			-	1	1	-	2
Italy, .		•		•	•		-	-	_	-	-
Sweden and I			. •			•	-	-	-	-	-
Other Foreign	n Co	untr	ies,	•	•	٠	-	-	5	-	5
Totals,				٠	•	٠	38	136	1,679	769	2,622
	Ill	itera	cy.								
Massachusett	s,						1	1	3	2	7
Other States,							-	_	7	3	10
England, .							-	_	1	1	2
reland, .							-	1	46	10	57
Canada, .							-	3	8	-	11
Portugal, .						.	-	1	1	-	2
Other Foreigi	1 Co	untr	ies,				-	-	4	-	4
Totals,							1	6	70	16	93

FARMERS. - PLYMOUTH COUNTY.

								AG	ES.		
N A	TI	VI	TIE	s.			15 and under.	16 to 20 inc.	21 to 60 inc.	Above 60.	Totals.
Massachusetts,							38	213	1,679	1,122	3,052
Other States, .							_	10	125	69	204
England,							_	1	20	3	24
Ireland,							_	3	77	13	93
Scotland,							-	1	8	1	10
Wales,						•	-	-	_	- 1	~
Canada,		٠.						-	21	3	24
Other British F	oss	essi	ions,				_	-	_	-	-
France,		•			٠		_	-	-	1	-
Germany, .									4	2	6
Portugal,							-	1	-	2	3
Italy			•				-	-	_	-	-
Sweden and No	rw	ay,	. •				-	-	3		3
Other Foreign (Cot	ıntr	ies,	•	•			_	4	1	- o
Totals, .		٠		٠			38	229	1,941	1,216	3,424
	Illi	tera	cy.								
Massachusetts,							1	3	13	6	23
Other States, .						.	-	-	1	3	4
reland,							-	1	22	2	25
Canada,							_	-	4	- 1	4 1
Other Foreign (Cor	ntr	ies,		•		-	-	-	1	1
Totals, .							1	4	40	12	57

FARMERS.—SUFFOLK COUNTY.

								$\mathbf{A}\mathbf{G}$	Es.		
N .	NATIVITIES.							16 to 20 inc.	21 to 60 inc.	Above 60.	Totals.
Massachusetts	3.						6	50	194	53	303
Other States,							1	9	65	27	102
England, .							_	_	16	1	17
Ireland, .							-	7	197	31	235
							-	-	18	2	20
Wales, .							_	_	-	1	1
Canada, .							_	4	21	1	26
Other British	Pos	sessi	ons,				_	-	-	-	-
France, .								-	4	- 1	4
Germany,							_	1	27	1	29
Portugal, .							_	_	-	- 1	_
Italy							-	-	1	-	1
Sweden and 🕽	vor	way,					_	_	2	-	$\frac{1}{2}$
Other Foreign	ı Co	untr	ies,	•	•		-	-	3	- !	3
Totals,							7	71	548	117	743
	Ili	litera	cy.								
Massachusetts	8,						_	2	1	-	3
Other States,							_	-	1	-	1
England, .							_	-	2	-	1 2 28 * 1
Ireland, .							_	_	24	4	28
Canada, .							_	_	1	-	″ 1
Italy, .							_	-	1	-	1
Totals,							_	2	30	4	36

FARMERS. - WORCESTER COUNTY.

							$\mathbf{A}\mathbf{G}$	ES.	1	
N A	Т	IVI	FIE	s.		15 and under.	16 to 20 inc.	21 to 60 inc.	Above 60.	Totals.
Massachusetts						253	677	4,458	2,190	7,578
Other States,						31	93	965	378	1,467
England, .						-	7	95	20	122
Ireland, .						6	12	809	136	963
Scotland, .						_	3	30	11	44
Wales, .						_	-	-		_
Canada, .						2	28	226	27	283
Other British	Po	ssessi	ons,			_	-	1	-	1
France						_	1	3	_	4
Germany,						_	_	36	3	39
Portugal, .						-	-	-	- 1	-
Italy, .							-	1	i - 1	1
Sweden and N	or	way,				-	_	4	_	4
Other Foreign	C	ountri	ies,		٠.	-	-	3	1	4
Totals,						292	821	6,631	2,766	10,510
	Il	litera	cv.							
Massachusetts	3.		٠.			4	4	31	14	53
Other States,						_	5	20	2	27
England, .						_	_	4	2	6
Ireland						_	1	220	48	269
Canada, .						2	11	112	19	144
Germany,						_	-	1	_	1
Italy, .						-	-	1	-	ī
Totals,						6	21	389	85	501

FARMERS.-THE STATE.

								A_{G}	ES.		
N A	TI	riv	IE	s.			15 and under.	16 to 20 inc.	21 to 60 inc.	Above 60.	Totals
Massachusetts.							1,073	3,688	24,221	11,157	40,139
Other States.							108	461	4,599	1,826	6,994
							3	31	585	188	807
				·			15	73	3,703	555	4,346
							3	7	219	47	276
		:		÷		:	_	_	19	2	21
Canada, .			·	•		- :	19	114	833	74	1.040
Other British I	onee.	eei	ons	•	•	•	-	111	3	1 1	1,01
France,	. 055	CBGI	OHing	•	•	:	_	2	54	6	65
			:	•	•	•	4		346	30	388
		:	:	:	•		-	2	29	4	82
Italy,	•	•	:	•	•	•			2	1 1	
Sweden and N	• • ******	0.57		•	•	- 1	_	1	99	5	40
Other Foreign				•	•	•	1	2	33 57	9	67
other Foreign	Cou	ши	es,	•	•	•			- 94	- 1	- 97
Totals,		•	٠				1,226	4,392	34,703	13,901	54,222
	Πlit	era	cu.								
Massachusetts,							11	24	193	116	34-
Other States.							1	15	119	32	167
							_	_	26	12	3
				•	•		_	12	929	164	1,10
		:	:		•	:		-	11	1 1	1,10
157 1		:	:	•	•	:	_	_	î	1 - 1	
		:	:	•	•		3	34	900	28	28
			-	•	•	•	-	-		1 1	-0-
		:	•	•	•	•	_	_	10	3	1.
		-		•	•	•	_	1	9	9	10
	•	•		•	•	•	_	1	2		
Italy,		•		•		•	-			- 1	
Sweden and No	orwa	ıv,			•		-	-	_	1]
ther Foreign	Cou	ntri	es,	•			-	-	8	1	(
Totals,							15	86	1,534	359	1,99-

FARM LABORERS.—BARNSTABLE COUNTY.

								70	ES.		
N	ΑТ	IVI	TIE	s.			15 and under.	16 to 20 inc.	21 to 60 inc.	Above 60.	Totals.
Massachusett	3,						15	52	65	26	158
Other States,							-	-	2	1	3
England, .							-	-	3	-	3 3 6
Ireland, .						.	-	_	1	2	6
Scotland, .								_	-	-	-
Wales, .							-	-	_	-	_
Canada, .							-	-	-	-	-
Other British	Pos	ssessi	ons,				-	-	-	-	-
France							-	-	-		-
Germany,		•			•	•	-	-		- 1	
Portugal, .							-	-	1	- 1	1
Italy, .	٠.	•				•	-	-	_	-	-
Sweden and 1	or	way,				.	-	_	-	-!	-
Other Foreign	i Co	untr	ies,			•	_	_	-	-	
Totals,		٠					15	52	75	29	171
	Ill	litera	cv.								
Massachusett	3.					.	_	2	4	-	6
Ireland, .		•				.	-	-	1	1	2
Totals,								2	5	1	8

FARM LABORERS. - BERKSHIRE COUNTY.

								$\Lambda _{\mathrm{G}}$	ES.		
N A	ті	VI	TIE	s.			15 and under.	16 to 20 inc.	21 to 60 inc.	Above 60.	Totals.
Massachusetts, Other States,		:	:				131 25	316 88	410 247	33 36	890 396
	:	:	•	•	:		-	3	10	1 1	14
		:	:	•	•		4	20	218	22	264
			:	:	:		_		7	-	7
					·		_	_	1 i	_	i
		,					1	11	54	3	69
Other British I	Pos	sessi	ons.				_	_	2	- 1	2
France, .							. 2	1	13	_	16
Germany,							2	1	30	5	38
							_	-	-	_	-
Italy, .							-	-	-	_	_
Sweden and N	orv	vay,					_	_	3	-	- 3 7
Other Foreign	Co	untri	es,		٠		-	-	7	-	7
Totals,		٠					165	440	1,002	100	1,707
	<i>[]]]</i>	itera	C1/-								
Massachusetts.							2	5	22	2	31
Other States,							ī	3	29	3	36
		,					_	_	2	1	3
							_	3	68	10	81
Scotland, .							-	_	1	_	1
Canada, .							_	3	21	2	26
France, .							_	_	2	_	2
							_	_	7	-	7
Other Foreign	Co	untri	es,	٠	٠	•	-	-	1	-	1
Totals,							3	14	153	18	188

FARM LABORERS. - BRISTOL COUNTY.

						A_{G}	ES.		
Nат	1 V I	TIE	S.		15 and under.	16 to 20 inc.	21 to 60 inc.	Above 60.	Totals.
Massachusetts,					89	259	436	79	863
Other States, .					10	37	98	13	158
England,					1	1	12	1	15
Ireland,					_	6	75	9	90
Scotland					_	_	13	1	14
Wales,					_	-	_	-	_
Canada,					2	6	41	2	51
Other British Po	ssessi	ions.			_	_	_	_	_
France,		. ′			_	l –	1	1	2 3 28
Germany, .					-	1	2	-	3
Portugal,					-	10	18		28
Italy,					_	_	_	- 1	
Sweden and Nor	rway,				_	_	7	- 1	7
Other Foreign C	ountr	ies,			1	8	21	-	30
Totals,					103	328	724	106	1,261
I	llitero	icy.							
Massachusetts,					i –	2	25	5	32
Other States, .						1 -	2	1	3
England,					-	-	1	- i	1
Ireland,					-	_	14	4	18 17
Canada,					_	1	16	-	17
Portugal,					_	1	11	_	12
Sweden and Nor	rway,				-	1 -	1	- 1	1
Other Foreign C					-	1	9	- 1	10
Totals, .					-	5	79	10	94

FARM LABORERS. - DUKES COUNTY.

						A_{6}	ES.		
NAT	IVI	TIE	s.		15 and under.	16 to 20 inc.	21 to 60 inc.	Above 60.	Totals.
Massachusetts,					2	2	12	_	16
Other States, .					_	-	_	-	-
England,					_	_	_	-	_
Ireland,					-	_	_	- 1	_
Scotland,					_	-	-	-	_
Wales,					-	-	-	-	_
Canada,					-	- 1	i -	_	_
Other British Po	ssess	ions.			_	_	-	-	-
France,					-	-	_	-	_
Germany, .					-	-	_	-	-
Portugal,					-	-	-	_	-
Italy,					-	_	-	- 1	
Sweden and Nor	way,				-	-	-	_	_
Other Foreign C	ounti	ies,		•	-	-	-	- 1	-
Totals, .					2	2	12	_	16

FARM LABORERS.—ESSEX COUNTY.

								A_{G}	ES.		
N A	Т.	IVI	TIE	S.			15 and under.	16 to 20 inc.	21 to 60 inc.	Above 60.	Totals.
Massachusetts	,						61	299	411	53	824
Other States,							6	68	172	20	266
England, .							_	2	18	3	23
Ireland, .							4	18	186	7	215
Scotland						.	_		8	1	9
Wales, .							_	_	_	_	-
Canada							_	30	82	1	113
Other British	Pos	seessi	ions.					_		- 1	_
							_	1	1		$\frac{2}{5}$
Germany,							_	-	5	-	5
Portugal,							~	_	1	_	1
Italy,							_	~	_	- 1	-
Sweden and N	or	wav.					-	-	_	- 1	_
Other Foreign	Cc	untr	ies,				_	1	2	-	3
Totals,					•		71	419	886	85	1,461
	177	litera	cv.								
Massachusetts							1	4	11	-	16
Other States,							-	i –	7	1 1	8
England, .								~	2	- 1	8 2 58
Ireland		-					2	5	48	3	58
Canada	:		·				_	3	12	- 1	1.5
Germany,							_	-	1	_ [1
Portugal, .							~	-	1	-	1
Totals,							3	12	82	4	101

FARM LABORERS .- FRANKLIN COUNTY.

								$\mathbf{A}\mathbf{G}$	ES.		
N	ΑТ	IVI	TIE	8.			15 and under.	16 to 20 inc.	21 to 60 inc.	Above 60.	Totals.
Massachusett	s,						95	216	201	25	53 7
Other States,							19	32	48	6	105
England, .							1	2	6	~	9
Ireland, ,						.	1	7	73	2	53
Scotland, .							-	_	3	-	3
Wales, .								_	_	-	
Canada, .						.	3	2	15		20
Other British	Po	ssessi	ons,			.	, <u> </u>	-	_	-	-
France, .			. '				_	_	1	-	1
Germany,						.	2	2	12	-	16
Portugal, .						.	-	_	-	-	-
Italy, .							_	-	_	-	_
Sweden and I	Nor	way,				.	-	1	-	-	1
Other Foreig	n Co	ountr	ies,	٠	•		-	-	1	-	4
Totals,							121	262	363	33	779
	Il	litera	cu.				ę.				
Massaehusett	s.					. !	1	_	4	2	7
						.	_	1	11	-	12
Canada, .							~	-	3	-	3
Totals,							1	1	18	2	22

FARM LABORERS.—HAMPDEN COUNTY.

							Λ G	Es.		
N A	Т	1 V I	TIE	S.		15 and under.	16 to 20 inc.	21 to 60 inc.	Above 60.	Totals.
	Po	ssess	ions,	:		138 28 1 6 - 9 - -	222 68 6 17 - 1 24 - 2 - 1	218 135 25 130 2 58 - 2 4 4	38 12 1 10 2 2 1	616 243 33 163 2 1 93 - 3 6
Totals,						182	341	577	64	1,164
Massachusetts Other States, England, . Ireland, . Canada, . France, . Totals,	,		:		•	7 1 1 2 2 - 11	6 8 3 10 - 27	13 12 5 49 24 -	2 3 7 1 1 14	28 24 5 60 37 1

FARM LABORERS.—HAMPSHIRE COUNTY.

							Λe	ES.		
NATIV	ITI	ES.				15 and under.	16 to 20 inc.	21 to 60 inc.	Above 60.	Totals.
Massachusetts, .						125	289	341	29	784
Other States,						13	43	69	8	133
England,						-	2	16	1	19
Ireland,						3	9	158	12	182
Scotland,						-	1	3	_	4
Wales,						-	~	-	-	
Canada,						7	22	88	5	122
Other British Posses	ssion	s, .				-	_	-	-	-
France,						_	_	3	-	0
Germany,						2	3	13	-	18
Portugal,						_	-	1	-	1
Italy,						-	-	-	- 1	-
Sweden and Norwa	Υ ₁					~	-	1	-	1
Other Foreign Coun	tries	,	•	•	•		1	2	-	3
Totals,			•			150	370	695	55	1,270
$\Pi lite$	racy									
Massachusetts, .	٠.					1	6	S	-	15
Other States,						-	2	6	-	8
England,						_	1	6	-	7
Ireland,							3	77	9	89
Canada,						1	6	53	1	64
Germany,			•	٠		1	-	3	-	-1
Totals,						3	18	153	13	187

FARM LABORERS. - MIDDLESEX COUNTY.

					AG	ES.		
NATIVIT	IES.		ļ	15 and under.	16 to 20 inc.	21 to 60 inc.	Above 60.	Totals
Massachusetts, .				132	416	518	73	1,139
Other States,				24	89	224	22	359
T1 1 1				_	12	84	6	102
				2	47	561	28	639
Scotland,					5	S	_	13
			. 1	_	-	7	1	9
				5	52	203	6	266
Other British Possession	18.				5	3	-	4
France,				-	1	1	-	- 1
				-	1	10		1
Portugal,				-	1	1	-	
To t					_	-	-	-
Sweden and Norway,					3	17	1	2]
Other Foreign Countries	٠,			-	-	5	-	÷
Totals,		•		163	632	1,642	137	2,574
Illiteracy	<i>'</i> .							
Massachusetts, .				1	1	11	2	13
Other States,				1	3	4	1	(
England,				_	-	27	Ţ	-0.0
Ireland				1	7	151	8	163
Scotland,				-	-	1	-	
Canada,				-	3	36	2	43
Other British Possession	ıs.			_	1	1	-	
Germany,				_	_	1	_	
Portugal,				_	1	_	-	
0 1 1 1 1 1 1 1 1				-	1	1	1	- (
Totals,				3	17	233	15	268

FARM LABORERS.—NANTUCKET COUNTY.

							A_{6}	ES.		
N A	T	IVI	TIE	s.		15 and under.	16 to 20 inc.	21 to 60 inc.	Above 60.	Totals.
Massachusetts,				· .		1	7	3	_	11
Other States,						_	-	-	- 1	-
England, .						-	-	_	-	-
freland.						_	-	1 *	-	1
Scotland.					.	-	-	-	- i	_
Wales, .					.	-	_	-		_
Janada, .						_	_	_	- 1	_
Other British I	08	sessi	ons,			-	_	_	-	_
rance, .						-	_	-	-	_
termany,						_	-	-	-	_
Portugal,						-	_	_	-	-
taly,					.	_	_	_	-	_
weden and N						-	_	_	- 1	_
ther Foreign			es,			-	-	-	-	-
Totals,						1	7	4	_	12

FARM LABORERS.-NORFOLK COUNTY.

						Λa	ES		
NATIV	ITIE	s.			15 and under.	16 to 20 inc.	21 to 60 inc.	Above 60.	Totals.
Massachusetts, .					27	174	296	61	558
Other States,					_	29	110	15	154
England,					3	2	41	3	49
Ireland,					1	27	534	35	597
Scotland					-	_	20	-	20
Wales,					_	3	19		22
Canada					1	6	45	1 1	53
Other British Posses					_	_	_		_
France	orone.,				_	_	_	_	_
Germany,	:	•	·	- :	_	0	12	o l	16
Portugal,		:	•		_		1~	ī	10
Italy,	:	:	:		_			1	
Sweden and Norway		:	:		_		6		6
Other Foreign Count		:	:	: !			2		$\frac{6}{2}$
Other roreign Count	ries,	•	•	•					
Totals,	٠		٠		32	243	1,085	118	1,478
Illiter	acu.								
Massachusetts, .					-	3	6	_	9
Other States,		·			~	3	7	1 1	11
England,	:	:			_	_	9	i i	10
Ireland	:	:	•		_	3	183	17	203
Wales,	:	•			_	2	6	1 1	- S
Canada,	÷	:	:	:	-		5	1	6
Totals,						11	216	20	247

FARM LABORERS.-PLYMOUTH COUNTY,

								$\Lambda \alpha$	ES.	1	
N .	AT:	IVI	TIE	S.			15 and under.	16 to 20 inc.	21 to 60 inc.	Above 60.	Totals
Massachusetts	s.		•				39	147	331	99	616
Other States,							3	22	61	9	95
England, .			• .				-	_	9	-	9
Ireland, .							1	5	91	6	103
Scotland, .							-	-	1	-	1
Wales, .							-	-	i	-	
Canada, .	÷	•	. •				-	3	16	-	19
Other British			ions,			•	-	-	-	- !	-
France, .					•			-	_	1 7	_
Germany, Portugal, .	•	:	•	•	•	•		1	1	1	2 3
· · ·				:	:	•	***	1	2	-	
Italy, Sweden and N	Corr		:	:	:	:	_	_	5	-	5
Other Foreign	i Co	untr		:	:		-	1	1	_	$\frac{3}{2}$
Totals,							43	179	518	115	855
	Ill	itera	cy.								
Massachusetts							-	2	10	2	14
Other States,							-	-	2	2	1
England, .						.	-		2	- 1	2
Ireland,	•	•	•			•	_	1	38	2	41
Portugal,		•	•		•	•	-	1	2	- 1	3
Totals,								4	54	6	64

FARM LABORERS. - SUFFOLK COUNTY.

								$A\epsilon$	ES.		
N.	АТ	IVI	FIE	s.			15 and under.	16 to 20 inc.	21 to 60 inc.	Above 60.	Totals.
Ireland, .		:	:		:		2 - 1	10 5 - 8	42 16 2 82	1 1 - 2	55 22 2 93
Canada, Other British	Pos		ons,	:	:	:	- - -	4	1 13 -	-	1 17
France, . Germany, Portugal, . Italy, .	:		:	:	:	:	- - -	-	1 -	= =	1 - -
Sweden and I Other Foreign	Vorv i Co	way, untri	ės,	:	:	:	=		2 -	=	3
Totals, . Ireland, .	111	• litera	cy.	•	•	•	3	28	159 17	2	194 21
Canada, . Totals, .	:	:	:	:	:			2	19	2	23

FARM LABORERS.—WORCESTER COUNTY.

						ΛG	ES.		
NAT	IVI	TIE	s.		15 and under.	16 to 20 inc.	21 to 60 inc.	Above 60.	Totals.
Massachusetts,					297	635	792	136	1,860
Other States, .					35	99	250	30	414
England,					3	7	15	6	31
Ireland,					4	27	425 •	40	496
Scotland,					4	1	7	1	13
Wales,					_	1	_	-	1
Canada,					10	18	201	33	262
Other British Pe	ssess	ions,			-	-	1	-	1
France,					_	-	_	- 1	-
Germany, .						1	_	_	1
Portugal,					_	_	_	-	-
Italy,					_	1	1	- 1	2 2
Sweden and Nor	way,				_	_	2	_	2
Other Foreign C	ounti	ies,	٠		1	2	12	-	15
Totals,					354	792	1,706	246	3,098
	llitere	acy.							
Massachusetts,					7	6	30	6	49
Other States, .					2	2	10	1	15
England,					1	-	3	3	7
Ireland,					2	1	142	21	166
Scotland,					1	1	1	- 1	3
Canada,					4	3	102	9	118
Sweden and Nor	rway,				-	-	1		_ 1
Other Foreign C	ounti	ries,			-	-	2	-	2
Totals,					17	13	291	40	361

FARM LABORERS. - THE STATE.

						A_{G}	ES.		
NATIV	TIE	s.			15 and under.	16 to 20 inc.	21 to 60 inc.	Above 60.	Totals.
Massachusetts, .					1,154	3,044	4,076	653	8,927
Other States,					163	580	1,432	173	2,348
England,					9	37	241	22	309
Ireland, . ·					27	191	2,538	175	2,931
Scotland,					4	7	73	3	87
Wales,						5	27	1	33
Canada,					38	178	816	53	1,085
Other British Posses	sions.				_	5	6	- 1	11
France,	. ′				2	3	22	2	29
Germany,					6	13	90	8 1	117
Portugal,					_	12	24	1 1	37
Italy,					_	1	1		$\tilde{2}$
Sweden and Norway		·			_	6	46	1 1	53
Other Foreign Coun		٠.			2	13	56	_	71
Totals,					1,405	4,095	9,448	1,092	16,040
Illiter	uen.					ļ			
Massachusetts					20	37	144	21	222
Other States,					5	21	79	13	118
England,			•		í	î	57	6	65
Ireland,	:	•	•	•	6	29	799	84	918
Scotland,	·	:			ĭ	ĩ	3		5
Wales,	:	•		•	_	2	6		8
Canada		•	•	•	- 7	29	274	19	329
Other British Posses	eione	•		•	· -	- 1	1	19	2
	sions,				_	_	3	_	3
France,		•	•	•	1	-	12	_	13
				•		3	14	_	17
Portugal,				•	_	1	3	-	
Sweden and Norway				•	_			1	5
Other Foreign Coun	ries,			•	_	1	12		13
Totals,			,		41	126	1,407	144	1,718

As a matter of fact, less than one thousand are omitted from the grand total of farmers and farm laborers in the above tables, so the statement must be accepted as complete. The small increase in the number of farmers and the corresponding decrease in farm laborers must have resulted from variations in classification, and the omission of small numbers of farm laborers in several of the smaller towns.

As regards the alleged decline of agriculture in Massachusetts, the statistics given in the State census for 1875 and the comments thereon by the secretary of the State Board of Agriculture in his report for 1877, both supply facts and arguments pertinent to the question. The tables just given have, however, a direct bearing upon assertions made by those who believe our agricultural interests are undergoing an irremediable decline.

It is said that two facts are noticeable: 1 — The diminishing number of Americans engaged in agriculture; 2—The relative increase of foreigners in it. And it is also asserted that never was this change taking place faster than at the present time. But what do the tables show? First, that as regards farmers, 87 per cent are natives of the United States, and, also, that in every county the native born farmers are largely in excess. Second, as regards farm laborers, that 70+ per cent are native born, and the preponderance of native born is found in twelve counties, in Norfolk and Suffolk only there being nearly an equal division. These figures should not be discredited upon the assertion, sure to be made. that many of these native born are of foreign parent nativity. We can acknowledge the importance, in a certain degree, of the question of parent nativity upon vital statistics, but hardly when we carry the distinction into our productive industries. But even allowing the foreign born percentage, on account of presumed foreign parent nativity, to be doubled, we then have 74 per cent native born American farmers.

It is also said, in order to show the decline in agriculture in this State and as a proof that the native born farmers are giving up their homesteads, "that one-half the persons engaged in agriculture are paid laborers working for wages," and the census for 1875 is cited as proving this assertion. A proper use of the figures there given fails to confirm this statement. The number reported as being employed in agriculture and

receiving wages for their labor was 35,488. But of this number, 7,586 were women, and 2,941 were children under fifteen years of age, who were, with a few exceptions, not counted in the 70,945 reported as being engaged in agriculture, which leaves the number of male farm laborers paid wages, 24.961. But the number of farm laborers and assistants actually reported is 19.493. The excess of 24,961 over 19,493, which is 5,468, may be accounted for in many ways. The same farm laborer was accounted for by several employers, having worked part of the year for one and part for another. Again, among the 35,488 must have been many who worked on farms part of the year and at their trades the remainder. But, even allowing that these 5,468 were farmers obliged by various circumstances to work for wages, they form but about one-tenth of the 52,000 farmers, gardeners and other agriculturists in the State, accounted for in the preceding tables.

There seems little reason to doubt that, at present, the great majority of our farms are owned by native born Americans, and the labor is performed by native born Americans; and there also seems little reason for the assertion that our farms are rapidly passing into the hands of a foreign element, or that our farmers are so poor that they are obliged to become farm laborers and work for wages.

We next present State aggregates for the forty-three principal manufacturing and mechanical industries of the Commonwealth, each statement designating the particular nativity, the periods of age and the prevalence of illiteracy, similarly classified, thus allowing immediate comparison. Excepting in the case of "Dressmakers, etc.," where no sex is mentioned the statement includes males only. Where tables are given for both sexes, each is properly distinguished.

AGRICULTURAL IMPLEMENT MAKERS.—THE STATE.

								Ae	ES.		
N	АТ	IVI	TIE	S.			15 and under.	16 to 20 inc.	21 to 60 inc.	Above 60.	Totals.
Massachusett							7	26 2	48	7	88
Other States,			•	•	•	•	_	2	20	1	28
England, .		•	•	•	•	•	-	7	1 1		4
Ireland, . Scotland, .	•	•	•	•		•	-	1	197	4	208
	•		•	•	•	•	_	_	+	-	4
Canada, .		•	•	•	•		_		_	-	_
Other British	Ď.		011.				_	_	_		2
France, .			ons,	•		•	_	_	_	-	_
Germany,	•			•	•			_	1	_	1
Portugal, .	:		:	•	•		_	-		-	1
7 1		•		•	•		_	_	_	-	_
Italy, . Sweden and I	Cort	rov.	٠	•	•	•	_	1	99		23
Other Foreign			es,	:			_	-		_	25
Totals,							7	38	296	12	353
Ireland, .	R^{i}	'itera	cy.				_	1	43	_	11

ARMS AND AMMUNITION MAKERS. - THE STATE.

							AG	ES.		
N	ΑТ	IVI	TIE	s.		15 and under.	16 to 20 inc.	21 to 60 ine.	Above 60.	Totals
Massachusett Other States, England, . Ireland, . Scotland, . Wales, .			•			 	24 14 1 -	121 114 19 17 1	15 5 - - -	160 133 19 18 1
~ 1	: : :	ssessi		•		1	1 - - - - -	3 - 10 - - - 2	-	5 - 10 - - 2
Totals, England, .		• litera •	су.			1	40	287	20	348

ARTISANS' TOOL MAKERS.—THE STATE.

							AG	ES.		
N.	Т	IVI	TIE	s.		15 and under.	16 to 20 ine.	21 to 60 inc.	Above 60.	Totals.
Massachusetts	3,					_	4	45	_	49
Other States,						_	-	37	1	38
England, .					.		_	_	- !	_
Ireland, .					. !	-	_	13	_	13
Scotland, .					. 1	_	_	_	- 1	-
Wales, .						-	_	-	- 1	_
Canada, .						-	6	107	_	113
Other British	Po:	ssessi	ons,			_	-	_	_	_
France, .						· -	-	1	_	1
Germany,					.	_	_	_	-	-
Portugal, .					.	-	-	-	- 1	_
Italy, .						_	-	-	- 1	_
Sweden and 1	\mathbf{for}	way,				-		_	-	-
Other Foreigi	Co	ountr.	ies,	٠		-	-	_	- !	-
Totals,						_	10	203	1	214
	Il	litera	cu.		1					
Massachusetts	٠,		٠.			_	_	1		1
Other States,						_	-	4	_	4
Ireland, .						_	_	1	_	1
Canada, .						~	4	58	-	62
Totals,						_	4	64	-	68

BAKERS. — THE STATE.

							AG	ES.		
N A	Т	IVI	TIE	s.		15 and under.	16 to 20 inc.	21 to 60 ine.	Above 60.	Totals.
Massachusetts	,					3	57	125	7	192
Other States,						1	3	95	7	106
England, .						-	1	34	-	35
Ireland, .						1	11	188	8	208
Scotland, .						-	5	53	1 1	59
						-	-	_	- 1	-
						1	7	53	- 1	61
Other British	Рο	ssessi	ons,			_	-	1	-	1
France, .						_	4	12	-	16
Germany,						_	18	120	2	140
Portugal, .						_	1	_	- 1	1
Italy, .						_	2	11	-	13
Sweden and N						~	-	5	-	5
Other Foreign	ı C	ountr	ies,	•	.•	-	-	8	-	8
Totals,						6	109	705	25	845
	Il	litera	ey.							
Other States,						_	_	1	_	1
Ireland, .						-	_	6	-	6
Scotland, .						_	_	1	-	1
Canada, .						 -	2	5	-	1 7
Germany,						~	-	8	-	8
Totals,							2	21	-	23

BLACKSMITHS. - THE STATE.

							A_{6}	ES.	1	
NATI	VI	TIE	s.			15 and under.	16 to 20 inc.	21 to 60 inc.	Above 60.	Totals
Massachusetts,						10	233	977	157	1,37
Other States, .					.	2	55	616	68	74
England,						-	20	178	6	20
Ireland,						1	20	1,040	39	1,10
Scotland,						-	_	69	3	71
Wales,								8	-	
Canada,						1	23	512	5	54
Other British Pos	sessi	ions,				-	-	7	-	
France,					.	_	-	8	1	
Germany, .						_	3	75	2	8
Portugal,						~	-	3	-	
Italy,						_	-	1	-	
Sweden and Norw						-	1	32	-	3
Other Foreign Co	untri	ies,		•		-	-	9	-	9
Totals, .	٠					14	355	3,535	281	4,18
Illi	tera	cy.								
Massachusetts,						_	3	5		1
Other States, .						-	1	6	-	
England,							2	2		
Ireland,						-	1	107	7	11
Scotland,						-	-	3	-	
Canada,					.	-	1	50	1	5:
Other British Poss	sessi	ons,				-	-	1	-	
Germany, .							-	1	-	
Sweden and Norw	ay,	٠	٠			-	-	1	-	
Totals, .						_	8	179	8	19

BOOT AND SHOE MAKERS. - Males. - THE STATE.

		AG	ES.		
Nativities.	15 and under.	16 to 20 inc.	21 to 60 inc.	Above 60.	Totals
Massachusetts,	694	3,903	17,815	1,455	23,867
Other States,	47	333	4,419	266	5,063
England,	8	34	517	35	594
Ireland,	31	178	5,714	133	6,050
Scotland,	1	5	136	11	15:
Wales, ,	-	_	11	-	1
Canada,	100	357	2,322	29	2,809
Other British Possessions,	_	-	15	-	1.
France,	-	1	38	_	39
Germany,	1	10	273	21	303
Portugal,	_	_	8	-	
Italy,	_	1	2	- 1	
Sweden and Norway,	_	11	127	2	140
Other Foreign Countries,	3	100	72	6	187
, , , , , , , , , , , , , , , , , , , ,					
Totals,	885	4,933	31,469	1,958	39,243
Illiteracy.					
Massachusetts	22	59	73	9	163
Other States,	4	10	22	4	40
England,	1	1	8	3	13
Ireland.	2	11	721	27	767
Scotland	_	_	3		5
Canada	37	106	695	8	846
Other British Possessions,	_	_	2	_	
France	_	_	1	_	-
Germany,	_	_	5	-	
Portugal,	_	_	ĭ	_	i
Sweden and Norway,	_	_	Î	- 1	-
o weden and rior way,					
Totals,	66	187	1,538	51	1,842

BOOT AND SHOE MAKERS. - Females. - THE STATE.

								$A_{\mathbf{G}}$	ES.		
N A	A T	IVI	TIE	s.			15 and under.	16 to 20 inc.	21 to 60 ine.	Above 60.	Totals
Massachusetts	,						275	1,779	2,210	51	4,315
Other States,							24	168	868	8	1,068
England, .							1	20	31	- 1	52
Ireland, .							16	70	269	4	359
Scotland							-	7	6	-	18
Wales, .							_	-	_	-	-
							47	112	220	- :	379
Other British	Po	ssessi	ons,				-	-	-		-
France, .							,	-	_		-
Germany,							-	-	1	1 - 1]
							-	-	-	- 1	-
Italy, .							-	_	_	-	-
weden and N	or	way.					_	4	3	-	7
Other Foreign	C'o	ountri	es,	•	٠		-	1	1	-	:
Totals,							363	2,161	3,609	63	6,196
	Ili	litera	cv.								
Massachusetts			٠.			.]	10	11	2	-	28
Other States,							2	_	2	- 1	-
reland,							4	2	25	-	33
Canada, .			•				6	22	23	_	51
Totals,						.	22	35	52	′ -	109

BRICK MAKERS. - THE STATE.

								Ve	ES.		
N A	ті	VIT	LIE	s.			15 and under.	16 to 20 inc.	21 to 60 inc.	Above 60.	Totals.
Massachusetts,							1	16	73	6	96
Other States, .							-	8	42	3	53
England,							_	1	10	- 1	11
Ireland,							-	5	29	1	35
Scotland,							_	-	1	- 1	1
							-	-	_	-	-
Canada,							2	53	190	-	245
Other British F							-	- 1	1	- 1	1
France,							-		3	-	1 3 3
							-	-	3	-	3
							_	-	_	-	-
Italy,							-	-	1	- 1	1
Sweden and No							-	-	-	- !	_
Other Foreign	Cot	ıntri	es,	•	•	•	-	-	29	-	29
Totals, .					÷		3	83	382	10	478
	7/1:11	terac	· <i>u</i> .								
Massachusetts,							1	_	_		1
Other States, .							_	_	1	_	î
Ireland,							_	_	3	_	$\frac{1}{3}$
Canada,							_	6	42	_	48
Other Foreign	Coı						-	-	5	-	5
Totals, .							1	6	51	_	. 58

CABINET MAKERS. - THE STATE.

						AG	ES.		
N A	TIV	ITI	ES.		15 and under.	16 to 20 inc.	21 to 60 inc.	Above 60.	Totals.
Massachusetts.					10	149	627	39	825
Other States, .					1	19	284	17	321
England,					1	4	56	3	64
Ireland,					_	7	116	3	126
Scotland					-	_	43	1	44
Wales,					-	1	22	_	20
Canadá,					1	11	131	3	140
Other British P	OSSCS	sions			_		6	_	(
France,			· .		_	-	27	_	27
Germany, .					-	7	197	6	210
Portugal,					_	4	24	_	28
Italy,					_	1	15	- 1	16
Sweden and No	rway	· .			_	2	42	-	44
Other Foreign (Coun	tries,			-	2	56	1	59
Totals,					13	210	1,646	73	1,942
	Mite	racy.							
Ireland,					_	_	7	_	1
Canada					_	-	3	_	3
France					_	_	1		1
Germany, .					_		5		5
Portugal					-	1	24	_	25
Italy					_	_	3	-	3
Sweden and No					_	2	í	- 1	3
Other Foreign ('oun	ries,			-	_	5	-	5
Totals,						3	43	-	46

CARPENTERS. - THE STATE.

								$\Lambda \epsilon$	ES.		
N A	TI	VI	TIE	S.			15 and under.	16 to 20 ine.	21 to 60 inc.	Above 60.	Totals.
Massachusetts							19	724	7,960	1,377	10,080
Other States,							6	203	5,538	522	6,269
England, .							2	22	616	19	659
Ireland, .							-	46	1.661	75	1,782
							_	3	257	11	271
*** 1							_	1	22	1	2-
Canada, .							2	123	3,500	98	3,728
Other British	Pos	sessi					_	_	32	1 1	38
France, .							_	1	24	2	27
				-			-	2	165	14	187
							_	1 1	15		16
Italy, .	:		- :			·	_	_	9	1	10
Sweden and N	orw	av.					_	_	76	2	78
Other Foreign							-	4	65	3	72
			,								
Totals, .							29	1,130	19,940	2,126	23,225
	Illi	tera	cu.								
Massachusetts.							_	3	10	2	15
Other States,							_	2	26	1	20
England							_		7	- 1	7
Ireland, .							-	3	60	8	71
Scotland, .							_	_	6		€
Canada, .								11	270	12	293
Other British	Pos	sessi	ons.				-	-	- 1		1
France, .			. ′				_	-	1	1	2
Germany,							_	¦ –	4	1	5
Portugal, .							_	-	1	-	1
Italy, .					·		-	_ :	1	1	2
Sweden and N	orw	av.			- :		-		2	_	2 2 5
Other Foreign	Cor	ıntri	ies.				_	- '	5		5
Totals, .								19	394	26	439

CARRIAGE MAKERS.—THE STATE.

					ΛG	ES.		
NATIVITIE	3.			15 and under.	16 to 20 inc.	21 to 60 inc.	Above 60.	Totals.
Massachusetts,				1	84	403	23	511
Other States, England,	:	:		1	28 2	180 12	6	215 15
Ireland		·		~	6	44	2	$\frac{52}{52}$
Scotland,				2	2	11	-	15
Wales,		,			-	_	-	-
Canada,				_	2	51	-	53
Other British Possessions,				-	-	-	-	-
France,				~	_	1	-	1
Germany,	•	•		, -	_	5	-	5
Portugal,			•	_	_	-	-	_
Sweden and Norway,	•	:		_	_	_		-
Other Foreign Countries,	:	:		_	_	1	_	1
Totals,				4	124	708	32	868
Illiteracy.								
reland,				_	-	6	-	6
Canada,				-	-	1	- 1	1
Totals,					_	7	_	7

CHAIR MAKERS. — Males. — THE STATE.

							A_{G}	ES.		
N 2	A T	IVI	TIE	s.	 	15 and under.	16 to 20 inc.	21 to 60 inc.	Above 60.	Totals
Massachusetts,	,					128	302	471	46	947
Other States,						19	35	165	17	236
England, .						6	1	7	_	14
Ireland, .						7	20	103	2	132
Scotland, .						_	_	1	[1
Wales, .						_	2	_	_ '	108
Canadá, .						6	20	82	_	108
Other British 1			ons.			-	2	_	_	
France, .						-	_		_	
						_	_	4	1 _ 1	4
Portugal, .						_	_	-	_	_
Italy, .						-	_	_	_	_
Sweden and N	orv	vav.				-	_	_	_	~
Other Foreign	Cυ	untri	ies,			-	-	-	- 1	-
Totals,						166	382	833	65	1,446
	7//	itera	cu.							
Massachusetts.						5	3	3	_	11
Other States,				Ċ		ĭ	2	ĭ	1 - 1	4
			:			î		33	_	34
0 3						$\hat{2}$	4	25	-	31
Totals,						9	9	62		80

CHAIR MAKERS. - Females. - THE STATE.

							AG	ES.		
N A	T	IVI	TIE	s.		15 and under.	16 to 20 inc.	21 to 60 inc.	Above 60.	Totals.
Massachusetts	,					70	72	37	5	184
Other States,						9	10	3	-	22
England, .						2	2	-	-	4
Ireland, .						-	1	5	-	6
Scotland, .							-	-	-	-
Wales, .						_		_	- 1	-
Canada, .						4	-	2	- 1	6
Other British	Pos	sessi	ons,			-	-	_	-	-
France, .						_	_		- 1	-
Germany,						_	-	-		-
Portugal, .						-		_	-	-
Italy, .						-	-		-	-
Sweden and N						-	-	_		-
Other Foreign	Co	untr	ies,			-	-	-	-	-
Totals,				٠	٠	85	85	47	5	222
	Ill	'itera	cu.							
Massachusetts						10	3	1	-	14
Other States,						_	1	1	- 1	2
Ireland, .						_	_	1	-	1
Canada, .						2	-	-	-	2
Totals,						12	4	3	-	19

CIGAR MAKERS. — THE STATE.

								A_6	ES.		
N A	Т	IVI	тіе	s.			15 and under.	16 to 20 inc.	21 to 60 inc.	Above 60.	Totals.
Massachusetts	,						11	69	86	_	166
Other States,							4	20	87	2	113
England, .							1	8	61	2	72
Ireland, .							1	7	20	-	28
Scotland, .									1	-	1
Wales, .							-	1	-	-	1
Canada, .							1	2	10	-	13
Other British	Pos	ssessi	ons,				_	-	1		1
France, .							-	-	2	- !	1
Germany,							3	11	80	1	95
Portugal, .							_	-	3	-	3
Italy, .							1	-	2	- 1	3
Sweden and N	tor	way,					_	-	4	- 1	4
Other Foreign	Co	ountr	ies,		٠		2	11	46	- 1	59
Totals,		٠		٠	•		24	129	403	5	561
	I)	litera	cu.								
Other States.			- 5 -			.		_	_	1	1
Ireland,							-	1	i –	- 1]
Canada, .							_	_	1	- 1]
Germany,							-	1	1	-	1 2
Other Foreign	Co	untr	ies,				-	-	2	-	1
Totals, .								2	4	1	7

COMB MAKERS. — THE STATE.

								A_{G}	ES.		
N	AT	IVI	TIF	s.			15 and under.	16 to 20 inc.	21 to 60 inc.	Above 60.	Totals.
Massachuset Other States England, Ireland, Scotland, Wales, Canada, Other Britisl France, Germany, Portugal, Italy, States Other Forefa	n Po	ssessi	ons,				7 2 1 1 1	45 6 2 2 2 2 2 	98 27 6 58 2 - 5 - 1 5 - -	30 5 4 2 - - - 1 1	180 40 13 63 4 - 5 - 2 2
Totals,							11	57	202	43	313
England, . Ireland, .	:	litera :	cy. :	:	:	:	-	1_	18	2 -	3 18
Totals,								1	18	2	21

COOPERS.—THE STATE.

					AG	ES.		
NATIVITIE	s.			15 and under.	16 to 20 inc.	21 to 60 inc.	Above 60.	Totals.
Massachusetts, Other States, England, Ireland, Scotland, Wales, Canada, Other British Possessions, France, Germany, Portugal, Italy,				7	32 13 2 2 - 3 - - 2	282 101 555 113 8 1 85 11 - 37	54 17 6 9 - 3 - 1 2	375 131 63 124 8 1 91 11 41 41
Sweden and Norway, . Other Foreign Countries,	:	:	:	_	_	5 11		11
Totals,		٠.		7	54	710	92	863
England,				-		2 7 3 1 1 2 16		2 7 3 1 1 2 16

CUTLERS. - THE STATE.

							ΛG	ES.		
NAT	IVI	TIE	s.			15 and under.	16 to 20 inc.	21 to 60 inc.	Above 60.	Totals.
Massachusetts,						17	_	65	1	83
Other States, .					. !	12	19	32	3	66
England,						5	7	77	2	91
Ireland,						1	2	105	1	109
Scotland,						_	-		-	-
Wales,						-	-	-	***	-
Canada,		. •				1	6	9	-	16
Other British Po	ssess	ions,			•	-		-	-	-
France,		•			•			-	- 0	-
Germany, .	٠	•	•	•	•	6	7	180	2	195
Portugal,		•		•	•	-	_	-	-	-
Italy, Sweden and Nor			•	•	•	_	_	_	-	-
Other Foreign C				:	;	_	_	12	_	12
Totals, .						42	41	480	9	572
Il	litero	ıcy.					i			
Massachusetts,						_	1	1	- !	2
England,					1	_	-	10	-	10
reland,						-	-	24		24
Canada,						-	-	6	-	6
Germany, .	•	•	•		٠	-	-	6	-	6
Totals, .						-	1	47	-	48

DRESSMAKERS, MILLINERS AND SEAMSTRESSES.—THE STATE.

				A_{6}	Es.	1	
NATIVITIE	s.		15 and under.	16 to 20 inc.	21 to 60 inc.	Above 60.	Totals.
Massachnsetts, Other States, England, Ireland, Scotland, Wales, Canada, Other British Possessions, France, Germany, Portugal, Italy, Sweden and Norway, Other Foreign Countries,			 253 28 10 33 1 - 26 4 - 3 4 - 8	3,114 508 86 336 23 - 389 22 29 32 - 6 22	7,583 3,815 390 1,578 95 7 1,583 71 24 75 80 7 26 41	363 96 10 22 	11,313 4,537 505 1,969 119 7 2,008 99 26 107 116 7 32 71
Totals,	•	•	370	4,659	15,384	503	20,916
Illiteracy. Massachusetts, Other States, England, Canada, Other British Possessions, Potter Foreign Countries,	:	•	 1 1 1 2	2 -5 4 4 -13 3	5 8 7 95 30 3 46 10	9 1	8 8 12 109 35 4 61 13
Totals,			5	31	204	10	250

TEXTILE FACTORY OPERATIVES. — Males. — THE STATE.

	NATIVITIE							$\mathbf{A}\mathbf{G}$	ES.	1	
N A	ΛT	IVI	TIE	s.			15 and under.	16 to 20 inc.	21 to 60 inc.	Above 60.	Totals.
Massachusetts.							2,506	3.011	2,664	98	8,279
Other States,				•	·		897	1,075	2,382	102	4.456
73 3 3							723	868	4.640	205	6,436
* F .			·				603	921	6.100	189	7.813
	:		·	·			91	152	989	53	1,285
	:				•	:	15	27	54	_	96
Canada, .				· ·			1,779	1,549	1,557	27	4,912
Other British I	Pas	senesi	ons	•	•		2,110	2	2		1,012
France, .	. 0.	330001	011,	•	•		5	16	48	5	$7\hat{4}$
	:	:	:	•	•		81	141	1.030	22	1,274
	:	:	:	:	•		13	1	24	1	39
Italy, .	•	•	÷	:	:		- 10	3	1		7
Sweden and N	• or:		:	:	•	•	_		22	_	22
Other Foreign	11/2	way,		:	•	•	21	19	107	1	148
Other Foreign	C.	, unu	ics,	•	•	٠		10	101		143
Totals,							6,734	7,785	19,623	703	34,845
	Ili	litera	cv.								
Massachusetts.							202	86	54	2	344
Other States,							121	63	63	_	247
							84	45	247	20	396
Ireland, .							105	109	885	54	1.153
			:	:			5	6	23	_	34
*** *	:		:	·		•	1	3		_	4
Canada.	•	•	•	•	•		841	712	518	8	2,079
Other British 1	· Pos	sencei	one	•	•	:	-	112	1	-	2,013
France, .	. 0	3.50.001	ons,	•	•	:	_	1	i		2
Germany,	•	•	•	•	•		_	2	31		33
***	•	:	:	:	•	•	1	ī	31		12
Italy, .	٠	•			•	•	a +	î	i		$\frac{12}{2}$
Other Foreign	Cc	untr	ies.	:			6	2	24		32
9			,	•	•						
Totals,							1,369	1,031	1,855	84	4,339

TEXTILE FACTORY OPERATIVES. — Females. — THE STATE.

						A_{G}	ES.		
NATIVI	TIE	s.			15 and under.	16 to 20 inc.	21 to 60 inc.	Above 60.	Totals
Massachusetts, .					3,136	5,593	3,564	27	12,320
Other States,					929	2,103	3,055	25	6,112
England,					680	1,047	1,925	8	3,660
Ireland					735	2,337	6,013	57	9,142
Scotland,		Ţ.			117	281	710	5	1,113
Wales,		•	•	·	3	17	12	_	32
Canada	:	•	•	•	1,999	2,644	2,065	7	6,715
Other British Possess		•	•	-	3	8	10		21
France,	10116,		•	•	6	10	13		29
	•		•		73	101	204	1	
Germany,	•		•		10	5		1	379
Portugal,	•				-	9	12	-	17
Italy,			3		-	_	1		1
Sweden and Norway,								3	3
Other Foreign Count	ries,	•	•	•	22	23	27	2	74
Totals,					7,703	14,169	17,611	135	39,618
Illiter	acu.								
Massachusetts					190	181	83	_	454
Other States,	· ·				138	136	45	_	319
England,		•	•		58	137	254		459
Ireland	:	•	•	•	214	391	1,458	26	2,089
Scotland,	:	•	•		9	16	26	1 1	52
Wales,	:		•	•	,	10	-0	1 1	2
Canada,	•	•	•	•	805	857	498	1 1	
Other British Possess							9:00	1	2,161
	sions,		•		-	1	2	-	1
France,	•				1	-		-	3
Germany,	•		•		3	1	3	-	7
Portugal,	. •				~	-	1	-	1
Other Foreign Count	ries,	٠			8	2	8	_	18
Totals,				,	1,436	1,723	2,379	28	5,566

GLASS MAKERS. - THE STATE.

								ΛG	ES.		
N A	T	VI	TIE	s.			15 and under.	16 to 20 inc.	21 to 60 inc.	Above 60.	Totals.
Massachusetts	,						28	78	199	12	317
Other States,							2	5	37	7	51
England, .						.	1	3	90	4	98
Ireland, .							4	5	122	9	140
Scotland,							_	2	18	- 1	20
Wales, .							-	i - 1	_	- 1	-
Canada, .							-	2	12	1	15
Other British	Pos	sees	ions,				-	1	-	-	1
France, .	٠							1	13	8	20
Germany,	•						_	-	9	1	10
Portugal, .	٠						_	-	-	-	-
Italy, . Sweden and N						•	-	-	2	-	2
Other Foreign	75	vity,	io.	•	•	•	_	1	10	-	11
Other Poreign	00	, (IIIII	ies,	٠	•			1	10	-	11
Totals,							35	98	512	42	687
	Ill	itera	cy.								
Massachusetts							2	1	1	-	4
Other States,							-	-	3	-	3
England, .							-	-	3		
Ireland, .							1		11	1	13
Scotland, .							-	-	1	-	1
Canada, .							-		1	-	1
France, .	•				٠	•	-	-	1	1	2
Totals,							3	1	21	2	27

HAT MAKERS.—THE STATE.

	NATIVITIES.							A_{G}	ES.		
N A	ті	VIT	IE	s.			15 and under.	16 to 20 inc.	21 to 60 inc.	Above 60	Totals.
Massachusetts							14	36	119	10	179
Other States,							1	4	48	4	57
							1	_	12	1	14
Ireland, .							1	2	96	1	100
Scotland, .							-	1	-	-	1
Wales, .							_	-	-	- 1	-
		٠.					1	1	5	-	7
Other British	Pos	sessi	ons,				-	-	-	-	1
							-	-	-	-	-
							-	-	-	-	-
Portugal, .							-	-	-	-	-
							-	-	-	-	-
Sweden and N	orv	vay,					_	_	-	-	
Other Foreign	Co	untri	es,	•	•	٠	-	-	-	-	
Totals,							18	44	281	16	359
	Ill	itera	cv.								
Massachusetts						٠,	2	_	_	-	2
Ireland, .							_	_	20	_	20
Canada, .							-	-	1	-	1
Totals,							2	_	21	_	23

HORN WORKERS. - THE STATE.

								AG	ES.		
N	АТ	IVI'	FIE	s.			15 and under.	16 to 20 inc.	21 to 60 inc.	Above 60.	Totals.
Massachusett Other States,		:	:	:		:	$\frac{2}{1}$	29 4	74 18 5	7	112 24 5
Ireland, . Scotland, .		:	:	:	:	:	-	1 -	35 3	-	36 3
Wales, . Canada, . Other British			ins,		:		-	2	2	-	4
France, . Germany, Portugal, .		:		:		:	-	-	1	-	1
Italy, Sweden and I Other Foreign	vort	vay,		:	:		-	-	- - -	-	-
Totals,				٠			3	36	138	8	185
Ireland	Ill	itera	·y.					1	6		7
Canada, .	:	:	:	:	:	:		i			i
Totals,				•				2	6	-	8

IRON WORKERS.—THE STATE.

								$\Lambda 6$	ES.		
N A	т 1	VI	TIE	s.			15 and under.	16 to 20 inc.	21 to 60 inc.	Above 60.	Totals.
Massachusetts.		_					26	317	1,336	57	1,736
Other States,							2	58	499	14	573
England, .							3	19	221	11	254
							4	48	1,218	18	1,288
(1)		Ċ	·				_	3	60	_	63
					Ť.		_	1	8	_	9
G 1	:	•	:	•	•		1	19	145	1	166
Other British I		eneei		•	•	:	_	-	ĩ	1 1	1
France, .	L UG	00001	ons,	•		:	_	_	13	1	14
Germany,	•	•	•	:	•	- 1			48	î	49
77	•	:	:	:	•	•	_		4		4
T. 1	•					•	_	ī	21		$2\overline{2}$
			•	•	•	•		1	45		47
Sweden and N				•	٠		_		5	_	8
Other Foreign	Co	untr	ies,		•		_	_		-	3
Totals,					٠.		36	468	3,627	103	4,234
	T11	itera									
Massachusetts.		uera	cy.				1	3	1	1	6
		•	•				1	1	3	1	4
Other States,					•		-	1	16	ī	18
	•				•		-				
Ircland, .							_	1	217	3	221
Wales, .	•					•	_		2	-	2
						.	_	20	-	-	20
						. !	-	_	3	-	3 1 2 9
Germany,						.	-	-	1	_	1
Portugal, .							-	_	2	_	2
							_	_	9	- 1	9
Sweden and N	orv	vay,		٠			-	-	3	-	3
Totals,							1	26	257	5	289

JEWELLERS. - Males. - THE STATE.

N A	T	IVI	TIE	s.			15 and under.	16 to 20 inc.	2I to 60 inc.	Above 60.	Totals.
Massachusetts							21	138	566	18	743
Other States,							7	43	250	8	308
						.	_	4	68	2	74
							1	9	136	3	149
							_	4	15	- 1	19
Wales, .							_	_	1	-	I
Canada, .							1	4	19	_	24
Other British			ions.				-	_	2	-	2
France, .							_	2	6	1	9
Germany,							1	7	86	1	95
							_	_	-	- 1	-
Italy, .							_	1	_	- 1	1
Sweden and N							_	_	3	_	3
Other Foreign							-	2	9		11
Totals, .							31	214	1,161	33	1,439
	Il	litera	cv.								
Massachusetts							_	_	2	-	2
Other States,							-	_	1	_	1
England, .								1	1	_	1
Ireland	:						_	1 1	13	1	1/
Scotland, .	:				:	·	_	1 -	I	_	
Canada, .	:						_	_	1	_	1
Germany,	:		·	÷	÷	÷	-	_	1	-	1
Totals, .							_	2	20	1	28

${\tt JEWELLERS.-Females.-THE\ STATE.}$

								Δa	ES.		
N A	T)	IVI:	FIE	s.			15 and under.	16 to 20 inc.	21 to 60 inc.	Above 60.	Totals.
Massachusetts							4	57	60	_	121
Other States,							3	19	28	-	50
England, .	•	•	•			•	-	- 8	7.0		
Ireland,		•				•	1	8	13	- 1	32
Scotland, .	•		•	•	•	•	_	_	3	- 1	ű
			•	•		•	-	_	_	- 1	_
Canada,			•			•	_	_	_	-	-
Other British		sessi	ons,	•	•	•	_	- 0	-	-	3
France, .	٠	•				•	-	2	1	-	
Germany,	٠		•	•	•	•	_	_	_	_	_
Portugal, .	•		•	٠	•	•	_	_	_	-	-
Italy,			•		•	•	_	_	_	-	-
Sweden and N				•	•	•	_	_	_	-	_
Other Foreign	Co	untri	es,		•	•	_	_	_	-	_
Totals, .							8	86	105	-	199
	Ill	itera	cv.								
Scotland, .							_	_	1	- 1	1

MACHINISTS. - THE STATE.

					$\mathbf{A}\mathbf{G}$	ES.		
NATIVITIE	s.			15 and under.	16 to 20 inc.	21 to 60 inc.	Above 60.	Totals.
Massachusetts,				41	689	3,444	159	4,333
Other States,				13	204	2,320	114	2,651
England,					36	689	22	747
Ireland				8	57	931	7	1,003
Scotland,				1	15	201	11	228
Wales,				_	2	22		24
Canada,	:			4	41	283	3	331
Other British Possessions,		•		_	1	8	_	9
France				_	î	21	_	22
Germany	Ċ			1	7	126	2	136
Portugal,				_	· -	2		2
Italy,		•		_	_	ī		ĩ
Sweden and Norway, .			- 1	_	2	43	_	45
Other Foreign Countries,				1	6	31	- 1	38
Totals,				69	1,061	8,122	318	9,570
Illiteracy.								
Massachusetts,					1	4	_	5
Other States,				_	-	10	_	10
England,				_	_	7	_	7
Ireland,				1	1	43	1	46
Wales,				_	_	1	_	1
Canada,				1	_	22	-	28
Germany,					_	2 3	_	2
Sweden and Norway,				_	_	3	_	5
Other Foreign Countries,				-	-	1	- 1	1
Totals,			4	2	' 2	93	1	98

MARBLE WORKERS AND STONE CUTTERS.—THE STATE.

			AG	ES.		
NATIVITIES.		15 and under.	16 to 20 inc.	21 to 60 inc.	Above 60.	Totals.
Massachusetts,		24	194	631	31	880
Other States,		2	35	271	11	319
England,		3	11	113	3	130
Ireland,		_	45	881	15	943
Scotland,		2	9	112	-	123
Wales,		-	-	36	- 1	36
Canada,		3	21	191	1	216
Other British Possessions, .		-	1	3	- 1	4
France		_	3	10	-	13
Germany,		-	_	19	-	19
Portugal,		_	_	2	-	:
Italy,		-	2	39	_	4
Sweden and Norway,		_	_	9	-	9
Other Foreign Countries, .		-	-	12	_	1:
Totals,		34	321	2,329	61	2,74
Illiteracy.						
Massachusetts		_	_	2	_	
Other States,			_	2	_	
England,		_	_	5	_	
Ireland,		_	_	104	2	10
Canada,		1	1	31		3
Germany,			_	2	_	
Italy,	: :	_	_	8	_	
Sweden and Norway,		_	_			
Other Foreign Countries, .		-	-	2 1	-	
Totals,	Θ.	1	1	157	2	16

MASONS. - THE STATE.

								A_{G}	ES.		
N .	АТ	IVI	TIE	s.			15 and under.	16 to 20 inc.	21 to 60 ine.	Above 60.	Totals
Massachusett:	s.						9	215	1,640	196	2,060
Other States,							-	66	927	71	1,064
England, .							1	12	211	13	237
Ireland, .							5	34	1,414	69	1,522
Scotland,.								_	53	2	5.5
Wales, .			٠.				-	-	3	-	3
Canada, .							1	19	257	4	281
Other British	Pos	ssess	ions,				_	_	3	- 1	57 57
France, .							_	_	2		2
Germany,							-		55	2	57
Portugal, .				,			-	_	1	-]
Italy, .							-	-	9	-	5
Sweden and I	Vor	way,					_	-	10	-	10
Other Foreign	ı Co	untr	ies,				-	-	9	-	6
Totals,				٠		٠	16	346	4,594	357	5,313
	Ili	litera	ıcy.								
Massachusett:							-	2	2	1	
Other States,							-	-	13	3	16
England, .							-	-	5	1	(
Ireland, .							-	1	151	11	163
Scotland, .							-	_	1	-	1
Canada, .							1	2	66	_	69
Germany,							~	_	1	~]
Italy,							-	-	4		4
Other Foreign	ı Co	untr	ies,		•		-	-	2	-	1
Totals,							1	5	245	16	26

METALLIC GOODS MAKERS. — Males. — THE STATE.

								A_{G}	ES.		Totals.
N	ΑТ	IVI	FIE	s.			15 and under.	16 to 20 inc.	21 to 60 inc.	Above 60.	
Massachusett	s,						12	60	173	14	259
Other States,							-	14	60	3	77
England, .							5	4	64	1	74
Ireland, .							3	11	111	1	126
Scotland, .							_	-	4	- 1	4
Wales, .							-	-	-	-	_
Canada, .							_	6	29	1	36
Other British			ons.				-	-	_	_	_
France, .			. ′				_	_	1	1	2
Germany,							-	_	15	1	16
							_	_	_		_
Italy, .							_	_	_	_	
Sweden and I	Vor	wav.	·	·			2	2	3	_	7
Other Foreign	a Co	untri	es,				=	_	2	-	$\dot{2}$
Totals,		٠				٠	22	97	462	22	603
	T//	litera	cu.								
Ireland, .							_		19	_	19
Canada, .			:	:	:		_	_	7	_	7
Sweden and 1			:	:	÷		_	-	i	-	i
Totals,									27	_	27

METALLIC GOODS MAKERS. — Females. — THE STATE.

NATIVITIES.	15 and under.	16 to 20 inc.	21 to 60 inc.	Above 60.	Totals.
Lassachusetts,	 7	41	27		
Other States,	_	3	4	- 1	7
Ingland,	-	1	2	-	3
reland,	-	2	7	-	$\frac{9}{2}$
Scotland,	-	2	-	- 1	2
Wales,	-	_	-		-
Canada,	-	5	10	-	15
Other British Possessions,	-	-	-		-
France,	-	_	-	- 1	-
dermany,	-	_	-	-	-
Portugal,	-	-	_	-	-
taly,		_	-	- 1	-
Sweden and Norway,	-	-	_	-	-
Other Foreign Countries,	-	-	-	- 1	-
Totals,	7	57	50	_	11-

MOROCCO DRESSERS. - THE STATE.

							Ages.							
N	AT	VIT	'IE	8.			15 and under.	16 to 20 inc.	21 to 60 inc.	Above 60.	Totals.			
Massachusetts	٠,						7	60	255	4	326			
Other States,							-	5	68	3	76			
England, .							_	1	-	_	1			
Ireland, .							3	15	336	3	357			
Scotland, .							-	2	2	1	ā			
Wales, .						.		-	-	-	-			
Canada, .							_	-	19	1	20			
Other British	Pos	sessi	ons,				-	_	_	_	-			
France, .							-	_	8	- 1	8			
Germany,							-	_	_	_	_			
Portugal, .							-	_	-	-	_			
Italy, .							-	_		- 1	-			
Sweden and 1	Tory	vay,					-	-	4	_	4			
Other Foreign	ı Co	nntri	es,	٠			-	-	-	-	-			
Totals,		٠		٠			10	83	692	12	797			
	777	itera.	cu.											
Ireland, .			~ 9 *				_	_	22	_	99			
Canada, .	:			:	:	:	_	_	1	-	1			
Totals,				•			-	_	23	-	23			

MUSICAL INSTRUMENT MAKERS. - THE STATE.

NATIVITI	ES.		15 and under.	16 to 20 inc.	21 to 60 ine.	Above 60.	Totals.
Massachusetts,				52	245		
Other States,			2	10	157	14	183
England			_	2	22	1	25
Ireland,			-	1	22	_	23
Scotland			-	-	10	_	10
Wales,			~	-	_		_
Canada,				2	57	1	60
Other British Possessions			_	-	1	-	1
France,			-	-	2	-	2
Fermany,			-	-	44	_	44
Portugal,			-	-	_	-	_
Italy,			_	_	_	-	_
Sweden and Norway,			-	2	20	-	22
Other Foreign Countries,			-	-	5	-	5
Totals,			4	69	585	32	690

NAIL AND TACK MAKERS. — Males. — THE STATE.

								A_{G}	ES.		
N A	TI	VI'	FIE	s.			15 and under.	16 to 20 inc.	21 to 60 inc.	Above 60.	Totals.
Massachusetts	١,						70	151	386	19	626
Other States,							6	9	44	2	61
England, .							2	4	11	-	17
Ireland, .							5	1	36	2	47
Seotland, .							-	-	-	- 0	
Wales, .							-		-	-	
Canada, .							1	-	2	-	3
Other British	Pos	sessi	ons,			٠,	-	_	-	-	-
France, .							-	-	-	-	-
Germany,							2	2	-	-	1
Portugal, .							-	-	~	-	-
taly, .							-	-	-	-	-
Sweden and N	orv	vay,					-	-	~	- '	
Other Foreign	. Co	untri	ies,	•	٠	•	-	-	1	-	1
Totals,							86	170	480	23	759
	Ill	itera	cu.					I			
Massachusetts							1	1	8		10
Other States,							- 1	1	_	_ '	1
England, .							-	-	1	_	ī
Ireland, .		•	•				1	_	7	-	ŝ
Totals,							2	2	16	_	20

NAIL AND TACK MAKERS. - Females. - THE STATE.

						$\mathbf{A}\mathbf{e}$	ES.		
NATIVI	TIE	S.			15 and under.	16 to 20 inc.	21 to 60 inc.	Above 60.	Totals.
Massachusetts, .					12	70	64	-	146
Other States, England,	•			•	1	9	8	- 1	18
Ireland,	:			•	-	1	2 2	- 1	8
Scotland,		:	•		_	1	5		2
Wales,					~	_		-	_
Canada,					_	_	_	_	-
Other British Possess	sions.				-	-	_	_	-
France,					_	_	_	_	-
Germany, . ,					_	-	_	-	-
Portugal,					-	-	-	- 1	-
Italy,					-	-	_	-	-
Sweden and Norway,		-			-	-	-		-
Other Foreign Count	ries,	٠	٠		-	-	-	-	-
Totals,					13	81	78	-	172
Illiter	acu.			i					
Massachusetts, .				. !	_	2	_	_	2
Ireland,					-	ī	-	-	1
Totals,						3		_	3

PAINTERS. - THE STATE.

							A_{6}	ES.		
NA	TIVI	TIE	s.			15 and under.	16 to 20 inc.	21 to 60 inc.	Above 60.	Totals.
Massachusetts,						29	468	2,844	194	3,535
Other States, .						28	95	1,361	55	1,539
England,						5	65	349	4	423
						7	53	574	12	646
							3	53	1	57
Wales,						_	2	34		36
Canada		:				7	62	381	4	454
Other British P							1	5	1 2 1	-
France						_		15	_	15
						2	9	127	3	141
						_	_	4	i	
T. 1		:				2	1	14		17
Sweden and No						~	2	48	_	50
Other Foreign (Countr	ies,	:		:	-	$\bar{2}$	35	1	38
Totals,						80	763	5,844	275	6,962
7	llitera	°27		•			}			
Massachusetts,						_	-	1	-	1
Other States, .		:	:	:		_	2	ŝ	_	7
England,			:	•		_	2	4	_	ė
				:	•	_	l ĩ	27	1	20
Wales	:	•		•		_	i -	4	_	-1
Ch. A.		:				1	5	32		38
Other British P	neeneei	ons	•	•			_	ĩ		1
France,			•	•		_	_	î	_	î
	·			:		_	1	$\frac{1}{2}$		3
	:					_	1 1	ĩ		ĭ
Sweden and No	rwar	•	:		- 1	_		3		3
Other Foreign (ountri	ies,		:		_		1		ì
Totals,							11	82	1	95
rotals,						1	11	82	1	98

PAPER MAKERS. - Males. - THE STATE.

							A_{G}	ES.		
N A	T	IVI	TIE	s.		15 and under.	16 to 20 inc.	21 to 60 inc.	Above 60.	Totals.
Massachusetts	,					36	120	301	17	474
Other States,						10	44	215	12	281
England, .						1	12	99	6	118
Ireland, .						4	32	433	6	475
Scotland,.						_	2	59	8	69
Wales, .						-	-	_	_ !	-
Canada, .						13	24	102	4	143
Other British	Pos	ssessi	ons,			_	-	-	- 1	_
France, .						_	_	_	-	-
Germany,						_	1	24	_	25
Portugal, .						_	_	_	- 1	~
Italy, .						-	_	i -	_	_
Sweden and N	for	way.				_	_		_	_
Other Foreign			ies,			-	-	7	-	7
Totals,						64	235	1,240	53	1,592
	Il	litera	cy.							
Massachusetts						1		1	_	2
Other States,						1	-	1		2
England, .						_	2 2	8	-	10
Ireland.						_	2	88	1	91
Scotland, .		Ĭ.	Ċ			_	_	1	_	1
Canada, .			:	:		1	11	36	2	50
Totals,						3	15	135	3	156

PAPER MAKERS. - Females. - THE STATE.

							AG	ES.		
N A	Т	IVI	TIE	s.		15 and under.	16 to 20 inc.	21 to 60 inc.	Above 60.	Totals.
Massachusetts Other States, England, . Ireland, . Scotland, . Wales, . Canada, . Other British France, . Germany, Portugal, . Italy, Sweden and N Other Foreign	Pos			69 19 5 38 - 1 15 - 1 1	236 99 14 199 1 - 42 - 2 7	218 166 33 733 14 - 71 - 5 - -	5 2 2 18 1 1 - - 1	528 286 54 988 16 1 128 - 3 14 - -		
Totals,						149	602	1,242	29	2,022
Massachusetts Other States, England, . Ireland, . Scotland, . Wales, . Canada, . France, .	,	litera	cy. :		 	1 1 10 - 1 6 1	4 3 1 56 - - 16	1 3 389 1 27	1 1 10 - - -	10 8 2 465 1 1 49
Totals,						24	80	421	12	537

PLUMBERS. - THE STATE.

							A_6	ES.		
N	A T :	IVI	TIE	s.		15 and under.	16 to 20 inc.	21 to 60 inc.	Above 60.	Totals.
Ireland, . Scotland, . Wales, . Canada, . Other British France, . Germany, Portugal, . Italy, .	Pos	ssessi	:	:		6 1	69 5 4 13 6 	111 33 18 49 6 15 1	1 2 - 1	187 41 22 63 6 6 - 22 1
Sweden and l Other Foreig				:	:	-	_	-		_
Totals,						8	97	233	4	342
Ireland, .	<i>Ill</i>	itera •	су.		٠	-	_	2	1	3

QUARRYMEN. - THE STATE.

						1		$\mathbf{A}\mathbf{G}$	ES.		
N A	T	IVI	TIE	s.			15 and under.	16 to 20 inc.	21 to 60 inc.	Above 60.	Totals.
Massachusetts						.	5	34	52	6	97
Other States,							1	12	58	1 - 1	71
England, .							_	1	10		11
Ireland, .							-	5	. 233	8	246
Scotland, .						.	-	_	37		37
Wales, .							-	-	2	- 1	2
Canada, .							-	6	58	-	64
Other British			ions.				_	-	_	_	_
France							_	_	2	-	9
Germany,							_	_	j - 2	_	2 2 1
							_	_	1	- 1	ĩ
Italy, .							-	_	_	_	_
Sweden and 1	Cor	wav.					-	1	8	_	9
Other Foreign	i Co	untr	ies,				-	_	2	-	2
Totals,			٠	٠			6	. 59	465	14	544
	Il	litera	cu.								
Other States,					:		_	_	2	_	2
Ireland, .		i.				· ·	_	1	45	1 1	47
Canada, .	·			,			_	-	9		9
Totals,							_	1	56	1	58

RATTAN FACTORY OPERATIVES. - Males. - THE STATE.

N	АТ	VIT	TIE	s .			15 and under.	16 to 20 inc.	21 to 60 inc.	Above 60.	Totals.
Massachusett Other States, England, Ireland, Scotland, Wales, Canada, Other British France, Germany, Portugal, Italy, Sweden and	Pos	way,					13 1 3 3 1 - 3	24 4 2 8 1 - 4 - 1	24 11 10 74 10 2 5 - 1 2 -	2 1 2 2 2 2 1 1 1 1 1 1 1 1 1 1 1 1 1 1	63 17 15 87 14 2 12 - 3 2 - 3
Other Foreig	n Co	untri	es,	٠	٠	•	-	1			1
Totals,	٠	٠	٠	٠	٠		24	45	142	8	219
Ireland, . Germany,	<i>Ill</i> :	itera	cy. :		:		_	-	6 1	-	6
Totals,							_	-	7		7

RATTAN FACTORY OPERATIVES. - Females. - THE STATE.

N .	A T	IVI	TIE	8.			15 and under.	16 to 20 inc.	21 to 60 inc.	Above 60.	Totals.
Massachusett Other States, England, Ireland, Scotland, Wales, Canada, Other British France, Germany, Portugal, Italy, Sweden and I Other Foreign	Po	way,	•				4 2 1 4	40 10 3 15 - 1 6 - -	18 9 4 30 - 2 - - - 1	-	62 21 8 49 - 1 8
Totals,			•			٠	11	75	64	_	150
Ireland, .		litera •	cy.		•	٠	-	1	8	-	9

ROPE AND CORDAGE MAKERS.—THE STATE.

N	ΑТ	IVI	r I E	3.			15 and under.	16 to 20 inc.	21 to 60 inc.	Above 60.	Totals.
Massachusette	3.						20	29	29	3	81
Other States,							_	2	6	- 1	8
England,							7	9	45	-	61
Ireland, .							_	5	48	1	54
Scotland, .							_	1	16	-	17
Wales, .							_		_	- 1	_
Canada, .						.	_	I	6	- 1	7
Other British	Por	sessi	ons.			٠, ا	_	_	_	_	_
France, .			•				_	1	-	- 1	1
Germany,							3	_	17	1	21
Portugal, .							_	_	_	-	-
Italy, .							_	_	-	1 - 1	_
Sweden and 1	or	wav.				.	_	_	_	- 1	-
Other Foreign	Co	untr	ies,			-,	-	-	17	3	20
Totals,		٠	٠	٠			30	48	184	8	270
	Π	litera	cu.								
England, .							1	1	6	1 - i	8
Ireland, .							_	1	4	- 1	5
Other Foreigr	Co	untr	ies,		٠		-	-	1	1	2
Totals,							I	2	11	I	15

RUBBER FACTORY OPERATIVES. - Males. - THE STATE.

N	ΑTI	I V I T	rie:	8.		I5 and under.	16 to 20 inc.	21 to 60 ine.	Above 60.	Totals.
Ireland, .	Pos	sessi				4 2 2 1 1 - - - - - - -	24 9 1 2 - 1 - - - -	36 23 8 58 58 2 	1 1	64 34 12 62 3 - 6 - - 1
Totals,	٠	•	٠	•	 ٠	10	37	134	2	183
Ireland, .	<i>Ill</i> :	itera •	cy.	•		-	-	8	-	8

RUBBER FACTORY OPERATIVES.—Females.—THE STATE.

					A_{G}	ES.		
NATIVITIE	s.			15 and under.	16 to 20 inc.	21 to 60 inc.	Above 60.	Totals.
Massachusetts,				4	30	45	_	79
Other States,				_	11	19	-	30
England,				-	4	3	- 1	7
Ireland,				-	-	7	27	34
Scotland,				-		1	- 1	3
Wales,				-	-	_	- !	-
Canada,				-	6	11	- 1	17
Other British Possessions,				-	_	1	-	
France,			.	1	-	-	-	
Germany,				_	i -	_	- 1	
ortugal,				-	_	_	- 1	
taly,			.	~	-	-	- 1	
weden and Norway, .				1	3	1	-	
Other Foreign Countries,	٠	•	•	-	-	-	-	
Totals,				6	54	88	27	17

STRAW WORKERS. - Males. - THE STATE.

								A_6	ES.		
N a	NATIVITIES.							16 to 20 inc.	21 to 60 inc.	Above 60.	Totals.
Massachusetts,							2	56	319	62	439
Other States,					•		2 2	20	123	2	147
England,							-	3	22		25
Ireland, .							_	1	8	-	9
Scotland, .							-	_	1 -	- 1	
Wales, .							-	_	-	-	-
Canada, .				,			1	2	10	1 1	14
Other British 1	Pos	sessi	ons,				_	-	8	-	8
							_	_	_	- 1	-
Germany,								_	3	- 1	3
Portugal, .							_	-	_	- 1	
Italy, .							_	-	-	-	-
Sweden and N	orv	vav,					-	_	-	-	-
Other Foreign	Co	untri	ies,				-	-	-	-	~
Totals, .							5	82	493	65	645
	Ill	itera	cu.								
Massachusetts.		•	- 3 *				. →	_	1	- 1	1
				:			_	_	2	-	2
Canada, .		:					1	1	3	1	6
Totals, .							1	1	6	1	9

STRAW WORKERS.—Females.—THE STATE.

							AG	ES.		
Ν.	AΤ	IVI	TIE	s.		15 and under.	16 to 20 inc.	21 to 60 inc.	Above 60.	Totals.
Other British France, Germany, Portugal, Italy,	Ро	ssessi	:		 	50 7 - 1 - 1 - - -	452 91 1 5 - 8 8	842 410 7 19 3 1 28 -	46 8 - 2 - - - -	1,390 516 8 27 3 1 37 -
Sweden and N Other Foreign	Tor	way, ountr	ies,			=	_	_	_	-
Totals,						59	557	1,311	56	1,983
	I^{l}	litera	cv.							
Massachusetts	3,					-	2	-	-	2
Other States,						-	1	-	1 - 1	1
Ireland, . Canada, .	:	:	:	:	:	_	1	4	1 -	5 1
Totals,						-	4	4	1,	9

TAILORS. — THE STATE.

								Λ G	ES.		
N	AT	IVI	TIE	s.			15 and under.	16 to 20 inc.	21 to 60 inc.	Above 60.	Totals.
Massachusett							10	64	208	15	297
Other States,							_	17	166	18	201
England, .							-	9	108	6	123
Ireland, .							2	19	857	75	953
Scotland, .							1	1	56	4	62
Wales, .							-	-	2	-	2
Canada, .		٠.		•			-	6	68	-	74
Other British	Pos	ssessi	ons,			٠	-		11	- 1	11
France, .		•	•		•		_	1	23	1 1	25
Germany,	*	•	•	•	•	•	-	8	193	10	111
Portugal, .	•		•		•		1	_	3	-	.4
Italy,	*		•	•	•	•	-	-	11	-	11
Sweden and I	Nor	way,		•			-	-	24	-	24
Other Foreign	n Cc	ountr	ies,	•	٠.	•			88	1	89
Totals,	٠	٠	٠	٠	٠		14	125	1,818	130	2,087
	n	litera	cy.								
England, .							-	- 1	2	- 1	2
Ireland, .							-	-	105	13	118
Canada, .	÷						-	-	3	-	3
Other British	Pos	ssessi	ons,				_	-	1	- 1	1
Italy, .	٠	٠	٠	٠		•	-	-	2	-	2
Totals,							-	-	113	13	126

TANNERS AND CURRIERS. - THE STATE.

						ļ		Λa	ES.		
N A	Υ Т	IVI	TIE	s.			15 and under.	16 to 20 inc.	21 to 60 inc.	Above 60.	Totals
Massachusetts Other States,							22 26	256 30	998 211	91 33	1,367
England, .							-	14	37	_	51
Ireland, .							466	78	1,343	23	1,910
Scotland, . Wales, .	٠	٠		•	•		-	_	18	2	20
Canada, .	•		•	•	•	•	$\frac{1}{2}$	9	214	- 2	00*
Other British	Pos	seessi	ons	:	•			1	214	1 2	227 2
France, .				:	•		_	-	5	1	6
Germany,							_	3	63	3	69
Portugal, .							-	-	1	1 -	1
Italy, .							-	-	8	-	8
Sweden and N	or	way,					-	-	9	- 1	9
Other Foreign	Cu	untr	ies,				_	1	6	- 1	7
Totals,			٠				516	392	2,914	155	3,977
	Ili	litera	cy.								
Massachusetts	,						-	1	2	1	4
Other States,							-	-	3	-	3
England, .							-	-	2	- 1	4 3 2 322
Ireland, . Scotland, .	٠	•				• 1	84	2	233	3	322
Canada, .		•		•	•	•	_	1	1 27	-	$\frac{1}{28}$
Other British	Pos	eeneei	one	:	•	•	_	1	21	-	28
Germany,	10:		Ons,		•		_	1	_		1
Italy, .	:	:		:	:		_	_	4	- 1	4
Totals,							84	5	273	4	366

TINSMITHS.—THE STATE.

							AG	ES.		
N	AT	IVI	TIE	s.		15 and under.	16 to 20 inc.	21 to 60 inc.	Above 60.	Totals
Massachusett						4	50	134	1	192
Other States,						2	6	67	1	76
England, .						_	3	19	1 1	23 39 5
Ireland, .						-	9	30	-	39
Scotland, .						-	2	3	-	5
Wales, .						-	-	-	-	_
						1	8	23		32
Other British	Pos	ssessi	ons,			-	-	_	-	-
							-	2	- i	2
						-	-	3	-	3
Portugal, .						-	-	-	-	-
Italy, .						-	1	1	-	1 2
Sweden and l	For	way,					-	1	-	1
Other Foreig	ı Co	ountri	ies,			-	-	2	-	2
Totals,						7	79	285	6	377
	Il	litera	cy.							
Massachusett	8,		٠.			-	-	1	- 1	1
Ireland, .							-	6		6
Canada, .						-	-	1	-	1
Totals,							-	8		8

UPHOLSTERERS. - THE STATE.

							Λg	ES.	Į.	
N	АТ	IVI	TIE	s.		15 and under.	16 to 20 inc.	21 to 60 inc.	Above 60.	Totals.
Massachusett	s,					4	84	179	3	270
Other States,						_	4	51	3	58
England, .						_	5	22	i - !	27
Ireland, .			7			-	7	60	2	69
Scotland, .						_	-	10	1	11
Wales, .						-	-	1	- 1	1
Canada, .						1	7	28	-	36
Other British	Po	ssessi	ons,			-	-	2		2
France, .							_	1	-	1
Germany,						_	4	32	3	39
						-	-	· -	- 1	_
Italy, .						-	-	-	-	_
Sweden and l	Nor	way,				-	i -	13	- 1	13
Other Forcig	n Ce	ountr	ies,			-	-	4	-	4
Totals,						5	111	403	12	531
	Il	litera	cv.							
Ireland, .						_	1	3	1	5
Canada, .						-	1	_	-	1
Totals,		. ,				_	2	3	1	6

WATCH FACTORY OPERATIVES. — Males. — THE STATE.

								Ac	ES.		
N A	T	TVIT	PIE	s.			15 and under.	16 to 20 inc.	21 to 60 inc.	Above 60.	Totals.
Canada, . Other British France, .	Pos	sessi		:			7 1 2	30 8 6 4 - 2 -	185 119 16 10 2 2 3 - 2 6	-	222 128 24 14 2 2 5 - 2 6
Germany, Portugal, . Italy, . Sweden and N Other Foreign	Torv	way,		:	:	•	-		- - 4 2	-	- - 4 2
Totals,	•			•			10	50	351	-	411
Ireland, .		itera	. ·		٠		-	-	1	-	1

WATCH FACTORY OPERATIVES. - Females. - THE STATE.

•					A_{G}	ES.		
NATIVI	TIE	s.		15 and under.	16 to 20 inc.	21 to 60 inc.	Above 60.	Totals.
Massachusetts, .				2	37	81	_	120
Other States,				3	21	73	_	97
England,				-	1	7	- 1	8
Ireland,				-	-	12	-	1:
Scotland,				_	1	2	-	:
Wales,				-		-	- 1	-
Canada,				-	4	8	- 1	1:
Other British Possess	sions,			_	-	_	- 1	
France,				_	-	-	- 1	
Germany,				-	-	2	-	
Portugal,				-	-	-	-	
Italy,				-	-	_	-	
Sweden and Norway				-	-	-		
Other Foreign Count	ries,		•	-	-	-		
Totals,				5	64	185	-	25

WHIP MAKERS. - Males. - THE STATE.

							AG	Es.		
N A	ΤI	VI	TIE	s.	•	15 and under.	16 to 50 inc.	21 to 60 inc.	Above 60.	Totals.
Massachusetts,						7	18	154	5	184
Other States,						1	8	33	3	45
England, .						-	-	6	~ 1	6
						-	2	15	-	17
Scotland, .						-	-	-	-	_
Wales, .						_	-	_	- 1	-
Canada, .						1	1	8	-	10
Other British I	os	sessi	ons,			-	-	-	-	-
France, .	• .					_	-	-	-	-
Germany,						-	1	3	-	4
Portugal, .						-	-	i -		-
Italy,						-	-	_	- 1	-
Sweden and N						-	-	-	-	-
Other Foreign	Co	untr	ies,			-	-	-	-	-
Totals, .						9	30	219	8	266
	<i>T</i> //	itera	C2/.							
Massachusetts						1	_	1	1	5
Ireland, .						_	_	1	_	1
Canada, .						-	1	3		4
Totals, .						1	1	5	1	

WHIP MAKERS. - Females. - THE STATE.

						ļ		A_{6}	ES.		
N	NATIVITIES.						15 and under.	16 to 20 inc.	21 to 60 inc.	Above 60.	Totals.
Massachusetts							2	18	18	-	38
Other States,							1	2	13	-	16
England, .						. !	2	-	-	- 1	$\frac{2}{5}$
Ireland, .							-	3	2	- 1	5
Scotland, .							-	-	_	- :	-
Wales, .					•	•	-	-	-	- 1	-
Canada, .		•					-	1	_	-	1
Other British	Po	ssessi	ons,		•	•	-	-	_	- 1	-
France, .					•		-	-	-	- 1	_
Germany,				•	•		-	-	-	-	-
Portugal, .					•	•	-	-	_	-	-
Italy,			•		•			-	_	-	_
Sweden and N	or	way,			•	•	-	-	-	- 1	-
Other Foreign	. Cc	untr	ies,	•	•	•		-			_
Totals,			٠	٠			5	24	33	-	62
	Ili	litera	cy.								
Other States,			٠.				1	-	-	- 1	1
Ireland, .							-	-	1	_	1
Canada, .	٠	٠	٠	•		•	-	1	-	-	1
Totals,			٠.				1	1	1	-	3

An examination of these forty-three industries, discloses the fact that the native born predominate in twenty-three; the foreign born in thirteen; in seven branches there is nearly an equal division. In twelve industries the female workers occupy an important position as regards comparative numbers. In one branch only, "Dressmakers, Milliners and Seamstresses" are females given exclusively.

These industry presentations are so simply arranged that it would be lost time and space to consider them in detail, and we leave them as the basis for use or argument without further mention. Some time may, however, be profitably spent in the consideration of the aggregated table which follows, and which comprehends the tables previously given.

MANUFACTURES AND MECHANICAL INDUSTRIES. — Males and Females. — THE STATE.

						ΛG	ES.		
NATIV	TITIE	S.			15 and under.	16 to 20 inc.	21 to 60 inc.	Above 60.	Totals.
Massachusetts.					7,734	23,566	61,269	4,758	97.32
Other States, .					2,129	5,698	29,786	1,563	39,170
13 1 3 '		·			1,484	2,382	10,980	379	15,22
r i i i		-	•		1,991	4,682	33,338	857	40,86
Scotland		•	•	:	218	530	3,162	118	4.02
TYT 1	: :	•	•	- 1	19	58	251	1 1	32
Canada	•	•	•	•	4.029	5,638	14,564	206	24,43
Other British Posse	agiona	•	•	•	7	39	205	200	25.
France	ssions,	•	•	•	13	48	330	24	41:
C)		•	•	•	177	380	3,351	103	4.01
	•	•	•	•	18	44	188	2	25
Portugal, Italy,			•	•	3	13	157	ī	17
Sweden and Norwa		•	•	•	3	39	616	7	66
			•	•	57	197	740	18	
Other Foreign Cour	itries,	•	•	•	91	194	140	18	1,01
Totals, .					17,882	43,314	158,937	8,040	228,173
TUSE	racy.								
Massachusetts,	rucg.				453	369	267	18	1.10
Other States, .		•	•		269	223	226	10	72
England,		•	•		155	199	598	27	97
Ireland	• •	•	•	•	424	594	5,039	182	6,23
0 1	: :	•	•	•	114	22	69	102	10
TYP 1	: :	•	•	•	2	1 7	s s		10
C1-	•	•	•	•	$1,70\tilde{6}$	1,791	2,499	33	6,02
Canaga, . . Other British Posse	oniona	•	•	•	1,100	1,131	2,433	1	0,02
France	ssions,	•		•	$\frac{1}{2}$	ĩ	14	2	i
Germany, .		•	•	•	3	5	78	ĩ	8
		•	•	•	6	15	83	1	10
		•	•	•	0	10	33	1	3
Italy,			•	•	-		20		2
Sweden and Norwa	у, .	•	•	•	17	2 7	67	- i	8
Other Foreign Cour	itries,	•	•	•	14		01	1	8
Totals, .					3,048	3,235	9,012	277	15,57

Out of a total of 228,173 we find that 136,503 are native born; the remainder, 91,670, are of foreign birth. Thus the fact is made plainly manifest that our foreign born citizens occupy a prominent place among our skilled workmen in manufactures and mechanical industries, and the inquiry suggests itself whether in a few years they may not be in the majority. The whole number of persons in these industries in the State is 316,459. Our tabulations cover 228.173 or 72+ per cent. This 316,459 comprehends 233,252 males and 83,207 females. Our figures cover 67 per cent of the males and 87 per cent of the females.

The most noticeable features in the table just given are the figures showing the great number of workingmen born upon British soil, the comparatively small number of persons over 60 years of age actively engaged at their trades and the very large proportion under 20 years of age so employed. This may be an illustration of cause and effect, for if children are put at work before they are physically prepared for

toil they certainly will not hold out and be found employed actively when they have arrived at the age of 60.

The whole number of unskilled laborers in the State is 52,179. The following table gives the particulars in regard to nativities, ages and illiteracy for 50,360 or 96+ per cent.

LABORERS. - THE STATE.

								Λ G	ES.		
N A	\T:	IVI?	ΓΙΕ	s.			15 and under.	16 to 20 inc.	21 to 60 inc.	Above 60.	Totals
Massachusetts	,						414	2,842	5,701	766	9,723
Other States,							61	475	2,513	304	3,353
England, .							11	148	1,028	75	1,262
freland, .							87	1,009	27,921	1,783	30,800
							3	22	220	23	268
Wales, .							-	6	10	3	19
Canada							32	376	2,681	162	3,251
Other British	Pos	sessi	ons.				2	7	81	1	94
France, .				_			1	1	107	6	115
Jermany.			i.				4	12	514	35	565
Portugal, .					Ĭ.		3	16	306	7	332
taly, .		Ĭ.		-		:	_	6	180	2	188
weden and N	orv	cav.	:	•	•	:	1	6	165	2	174
Other Foreign				:	•	•	_	12	192	12	216
orner i oreign	-	center i	,	•	•	•					
Totals,		•	•		•	•	619	4,938	41,619	3,184	50,360
	T11	itera	cu.								
Massachusetts		eve / u	$\cdot y$.				12	64	211	16	303
Other States,		•	•	•	•	:	- 5	18	363	36	422
England.	•	•	•	•	•		-	18	148	14	170
reland	•	•		•	•	•	13	126	8,386	689	9,21
Scotland, .	:	٠	•	•	•	•	10	120	17	3	20
Wales, .	:	•	•	•	•	•	_	_	3	1	
Canada, .	•	•	•	•		•	- 8	133	1,283	106	1,530
Other British	· Doc			•		•	-	100	28	100	28
France	ros	sessi	ous,	•	•	•		1	19	1	19
France, . Fermany,	•	•	•	•	•	•		-	65	1 1	67
	•	•	•	•	•	•	1	10	210	1 1	22-
Portugal, .	•	•	•	•		•	-	12		- 1	
Italy,	•	•	•	•		•	_	2	42	- 1	44
Sweden and N			. •	•	•	•		-	11	1	11
Other Fo r eign	Co	untr	ies,	•	•	•	_	4	37	3	4.
Totals,							40	367	10,823	870	12,100

An examination of this presentation shows 13,076 unskilled laborers of native birth, being 25+ per cent of the whole number, the foreign born embracing 74+ per cent. It is also made plain that 60 per cent of the laborers are of Irish birth.

From the presentations already made, it is easy to see the respective representation of persons of native or foreign birth in agricultural pursuits and our manufacturing and mechanical industries. The centralization of particular industries in certain cities and towns gives these places a prominence both in the minds of the manufacturers and the public generally.

Allusions to the "factory operatives" of Fall River, Lowell and Lawrence, the "boot and shoe makers" of Lynn, Haver-

hill and Brockton, the "cigar and whip makers" of Westfield, the "watch makers" of Waltham have a well-known and allowed significance. With the desire to show the composition, as regards nativities, of these representative cities and towns, the following tables are presented. Those given are distinctive or important industries, or both, in the places named, and are shown with the same details regarding particular nativity, periods of age and degree of illiteracy as were found in the State tables.

TEXTILE FACTORY OPERATIVES. - Males. - TOWN OF ADAMS.

								70	ES.		
N A	T	IVIT	TIE	s.			15 and under.	16 to 20 inc.	21 to 60 inc.	Above 60.	Totals.
Massachusetts	3,						79	126	149	1	855
Other States,	•						71	74	140	1	286
England, .							16	11	79	7	113
Ireland, .							32	34	165	4	235
Scotland, .							13	S	72	4	97
Wales, .							3	9	28		40
Canada, .							45	35	45	1	126
France, .				٠.			1	-	. 2	-	3
Germany,							-		38	-	38
ltaly, .								1	1	-	2
Other Foreign	ı Co	ountri	es.				-	-	1	-	1
Totals,				,			260	298	720	18	1,296
	77.	litera	cu.								
Massachusetts	·						4	_	1		5
Other States,							12	3	1		16
England, .							_	-	1	_	1
Ireland, .	:						3	1	31	3	38
Scotland			·	·			_	_	3	_	3
Canada, .				÷	· ·	·	16	17	17	1	51
Germany,							_	_	1	-	1
Italy, .							_	1	-	_	1
Totals,							35	22	55	4	116

TEXTILE FACTORY OPERATIVES. - Females. - TOWN OF ADAMS.

								γ_{e}	ES.		
NA	ТІ	VΙ	TIE	s.			15 and under.	16 to 20 inc.	21 to 60 inc.	Above 60.	Totals.
Massachusetts, Other States, .							80 60	129 74	91 81	-	300 215
England,		:	:	:	:		11	17	17	-	45
Ireland,							20	79	102	-	201
Scotland,		•	•		•		7	27 4	41	-	78 9
Wales, Canada,		•	•	•	•	•	64	69	33		166
France		•		•	•		-	- 03	3	_	3
Germany		÷	·	:	÷		1	2	9	_	12
Other Foreign	Co	untr	ies,				-	-	1		1
Totals, .							244	401	885	-	1,030
	Illi	itera	cv.								
Massachusetts,			٠.				4	8	-	-	12
Other States, .				٠		•	6	7 4	6	_	13 12
Ireland, Seotland,	•	٠	•	•	•	•	2	*	1		12
Canada,		:	:	:			34	28	11	- '	73
Totals,							46	47	18	_	111

PAPER MAKERS. - Females. - TOWN OF DALTON.

N 2	т	IVI	TIE	s.			15 and under.	16 to 20 inc.	21 to 60 inc.	Above 60.	Totals.
Massachusetts Other States, England, . Ireland, . Canada, .	:	:	:		:		9 2 2 4 -	31 4 2 4 -	22 11 4 21 1	1 - - -	63 17 8 29 1
Totals,	٠	•	٠	•	•	•	17	41	59	1	118
	Ill	litera	cy.								
Massachusetts				•			1	1 3	1 =	-	2
Ireland, .					•		_	3	7	-	10
Canada, .	•	•	•	•		•	_	_	1	- 1	1
Totals,							1	4	8	_	13

PAPER MAKERS. - Females. - TOWN OF LEE.

							Λ_{G}	ES.		
NAT	IVI	TIE	s.			15 and under.	16 to 20 inc.	21 to 60 ine.	Above 60.	Totals.
Massachusetts,						15	37	19	1 1	72
Other States, . Ireland,	•	•	•	•	•	1 6	6	6 72	2 2	15 87
Scotland,	:	•	•	•	- 1	-	<u>.</u>	'î		
Canada,	:	:	:	:	:	_	_	2	_	$\frac{1}{2}$
France,	•					1	2	_	-	3
Totals, .			•	•		23	52	100	5	180
Rl	itera	cv.			ĺ					
Massachusetts,						-	1	-	1 1	$_{1}^{2}$
Other States, .						-	l .	-	1 1	
reland,						-	1	47	1 1	49
Canada,						-	-	1	-	1 1
France,	•	•	•	•	•	1	_	_		1
Totals, .						1	2	48	3	54

TEXTILE FACTORY OPERATIVES. — Males. — TOWN OF PITTSFIELD.

							A_{G}	ES.		
NAT	IVI	TIE	s.			15 and under.	16 to 20 inc.	21 to 60 inc.	Above 60.	Totals.
Massachusetts,						71	90	38	1	200
Other States, .						24	24	52	î	101
England,						- 3	6	47	3	59
Ireland,						4	11	104	4	123
Scotland,				- :		î	5	12	-	18
Wales,					i.	_	_	1 2	_	2
Canada,					· ·	20	12	20	_	$5\overline{2}$
France,	-		,				1 2	5	_	7
Germany, .				-	•	2	5	78	3	88
Italy,	Ċ	:	:	•	•	_	_	í		1
Sweden and Nor	wer.			:	•	_		1		1
Other Foreign Co	na,,	ins		•	•		_	3		3
other Foreign Co	umu	ics,	•	•	•	_	_	9	-	9
Totals, .						125	155	363	12	655

TEXTILE FACTORY OPERATIVES. - Males. - TOWN OF PITTSFIELD - Con.

N A	T	IVI	TIE	s.			15 and under.	16 to 20 inc.	21 to 60 inc.	Above 60.	Totals.
Massachusetts	3,	itera	cy.				3	3	1	_	7
Other States, England, .	:	:	:	:	:	:	6	2 -	1 -	2 3	9 2
Ireland, .		•					2	-	29	3	34
Scotland, .	٠				•	•		2	-	- 1	2
Canada, . Germany,	:	:	:	:	:	:	6	4 -	9 7	_	19 7
Totals,							17	11	47	5	80

TEXTILE FACTORY OPERATIVES. — Females. — TOWN OF PITTSFIELD.

								A_{G}	ES.		- m 1
NΑ	т	IVI'	rie:	8.			15 and under.	16 to 20 inc.	21 to 60 inc.	Above 60.	Totals.
Massachusetts,							84	115	64	1	264
Other States,							15	40	16	-	71
England,			•				6	5	1	-	12
Ireland			•	•			3	13	38	- 1	54
Scotland,		•	•	•	•	•	3	2	4	-	9
Wales,		•	•	•	•	•	-	2	_	- 1	2
Canada,	•	•	•	•	•	•	5	20	8	-	33
France,	•	•	•	•		•	-	8	4	-	4
Germany,	ά.		•	•	•	•	2	8	10 1	1 - 1	20
Other Foreign	Co	untr	ies,	•	•	•	_	_	1	_	1
Totals,	•		•	•	•	•	118	205	146	1	470
	n_l	litera	cy.								
Massachusetts,			٠.				2	6	3	_	11
Other States,							1	4	1	-	6
England,							3	_	-	- 1	6 3 7 2
							-	1	6	-	7
							-	1	1	- !	2
							2	11	6	- 1	19
							-	-	1	- 1	1
Germany,	•	•	•	•	•	•	-	-	1	-	1
Totals,							8	23	19	-	50

JEWELLERS.-TOWN OF ATTLEBOROUGH.

					Ac	ES.		
NATIVITI	ES.			15 and under.	16 to 20 inc.	21 to 60 inc.	Above 60.	Totals.
Massachusetts, Other States, England, Ireland, Scotland, Wales, Canada, France,	:	:		18 6 - 1 - -	104 35 4 9 4 2 5	402 201 52 126 12 1 15 6 70	15 4 1 2 -	539 246 57 138 16 1 19 8
Germany, Sweden and Norway, Other Foreign Countries, Totals,	:	:	:	26	169	895	23	1,113

JEWELLERS. - TOWN OF ATTLEBOROUGH - Con.

							A^{G}	ES.		
N 4	T	VI	TIE	s.		15 and under.	16 to 20 inc.	21 to 60 inc.	Above 60.	Totals.
	Ill	'iteru	cy.							
Massachusetts						-	-	2	-	2
Other States,						-	-	1	-	1
	*					_	1	1		
						_	1	12	1 1	14
Scotland, .					•	-	-	1	- 1	j
Canada, .						-	-	1	-	j
Germany,	•						-	1	-	J
Totals,							2	19	1	2:

LABORERS.—CITY OF FALL RIVER.

							AG	ES.		
N A	ті	VIT	TIE	s.		15 and under.	16 to 20 inc.	21 to 60 inc.	Above 60.	Totals.
Massachusetts,						9	62	132	2	205
Other States, .						2	13	66	5	86
						1	17	124	11	158
Ireland, .						4	46	1,168	65	1,283
Scotland, .						_	_	13	2	15
Wales, .						-	_	2	1	8
Canada, .						2	30	276	8	316
Other British I	Pos	sessi	ons,			-	-	2	-	2
France, .						_	_	1	-	1
Germany,						_	-	2		2-
Portugal, .						 1	3	20	-	24
Sweden and N	orv	ray,				-	_	3	-	3
Other Foreign	Co	untri	es,			-	-	1	-	1
Totals,			٠			19	171	1,810	94	2,094
	Ill	itera	cy.							
Massachusetts,			٠.			-	4	14	-	18
Other States,						1	2	6	1	10
England, .						_	3	18	3	2.
						-	14	439	25	473
						-	_	_	1]
						_	15	184	5	204
						-	-	1	-	
						-	3	12	-	15
Other Foreign	Co	untri	es,		•	-	-	1	-]
Totals,						1	41	675	35	759

MASONS.—CITY OF FALL RIVER.

							Aa	ES.		
N A	T	IVII	FIE	s.		15 and under.	16 to 20 inc.	21 to 60 inc.	Totals.	
Massachusetts Other States, England, . Ireland, . Scotland, . Canada, . Germany,	:					-	2 1 - -	65 42 23 89 2 52	4 5 1 4 -	69 49 25 93 2 52
Other Foreign Totals,					•		- 3	275	14	292

MASONS .- CITY OF FALL RIVER -- Con.

							\mathcal{A}^{c}	ES.		Totals.
, N	АТ	IVI	FIE	s.		15 and under.	16 to 20 inc.	21 to 60 inc.	Above 60.	
	Il	litera	cy.							
Massachusett			٠.			-	-	1	-	1
Other States,	٠					-		-	1	1
England, .		•				-	-	1	- 1	1
						_	-	11	2	13
Canada, .	٠		•	•	•	~	_	31		31
Totals,						-	-	44	3	47

TEXTILE FACTORY OPERATIVES. - Males. - CITY OF FALL RIVER.

							AG	ES.		
N A	T	171	TIE	s.		15 and under.	16 to 20 inc.	21 to 60 inc.	Above 60.	Totals.
Massachusetts						360	268	210	6	544
Other States,						146	142	183	8	479
England, .						427	403	1,724	34	2,588
Ireland						158	162	809	8	1,137
Scotland, .						18	24	84	2	128
Wales, .						ā	3	_		8
Canada, .						406	303	232	2	943
France, .		Ċ			·	_	_	2	_	- 2
Germany,	Ĭ		·			_	1	$\frac{1}{2}$	_	2
Portugal			· ·	· ·		6	1	22	1	30
Other Foreign	Сс	untr	ies,			2	2	10	-	14
Totals,						1,528	1,309	3,278	61	6,176
	Rl	'itera	cy.							
Massachusetts			٠.			34	6	4	-	44
Other States,						23	10	9	-	42
England, .						69	39	141	5	254
Ireland, .						43	29	136	2	210
Scotland, .						2	-	3	_	ã
Wales, .						1	_		-	1
Canada, .						184	138	85	2	409
Portugal, .						4	1	7	-	12
Other Foreign	Сc	untr	ies,			-	-	+	-	4
Totals,						360	223	389	9	981

TEXTILE FACTORY OPERATIVES. - Females. - CITY OF FALL RIVER.

							A6	Es.	. 0	Totals.
NAT	TIV	ITI	ES.			15 and under.	16 to 20 inc.	21 to 60 inc.	Above 60.	
Massachusetts,						372	536	320	_	1,228
Other States, .		·				162	240	183	1	586
England,	:			Ė		365	461	821	2	1,649
Ireland,						162	365	922	5	1,454
Scotland						12	35	98	_	145
Wales						1	5	2	-	8
Canada,						430	515	271	-	1,216
France,					. 1	2	1	1	-	4
Portugal						-	1	1	- 1	2
Other Foreign C	loun	tries,				-	1	2	-	3
Totals, .						1,506	2,160	2,621	8	6.295

TEXTILE FACTORY OPERATIVES—Females.—CITY OF FALL RIVER—Con.

								A_{G}	ES.		
N	ΑТ	IVI	TIE	s.			15 and under.	16 to 20 inc.	21 to 60 inc.	Above 60.	Totals.
	Ili	litera	cy.								
Massachusett	8,		٠.			.	29	31	21	1 - 1	81
Other States,						.	31	34	16	- 1	81
England, .						.	51	67	165	- 1	283
Ireland, .							46	99	306	4	455
Scotland, .							2	2	8	- 1	12
Canada, .							215	256	128	1	600
France, .	٠	•	•	٠	•			-	1	-	1
Totals,							374	489	645	5	1,513

CARPENTERS. - CITY OF NEW BEDFORD.

			•					Ae	ES.			
. N	АТІ	VI	TIE	s.			15 and under.	16 to 20 inc.	21 to 60 inc.	Above 60.	Totals.	
Massachusett							1	26	283	59	369	
Other States,	•	٠	•	•	•	.	-	5	60	19	84	
England, . Ireland, .	•	•	•	•	•	•	-	-	4	- 1	1	
Scotland, .		:	•	•	•	•	_	_	4		4 4 9 2 1	
Canada, .		:	•	•	•		_	_	š	1 1	q	
Germany,	:	:	:	:	:	: 1	_	_	ĭ	î	2	
Sweden and S			·				_	-	1	[ī	
Other Foreigi	ı Co	untr	ies,				-	-	11	-	11	
Totals,							1	31	376	80	488	
	Illi	itera	cy.									
Other States,						.	-	- 1	3	-	3	
Scotland, .		•		•	•	.	-	-	1	- 1	1 1 5	
Canada, .				•	•	•	-	_	1 5	- 1	Ĩ	
Other Foreign	1 Co.	untr:	ies,	•	•	•	-	-	б	-	Э	
Totals,									10	_	10	

COTTON FACTORY OPERATIVES.— $\mathit{Males}.$ —CITY OF NEW BEDFORD.

								A_6	ES.		
N A	Т:	IVI	TIE	s.			15 and under.	16 to 20 ine.	21 to 60 inc.	Above 60.	Totals.
Massachusetts.							63	60	45	_	168
Other States.		:	:	:	•	:	14	10	30	3	57
England.					Ċ	.	28	35	246	4	313
T 1							19	19	123	3	164
Scotland.							5	14	22	2	43
Wales, .							3	4	5	_	12
(2							52	36	39	-	127
Germany,						.	1	1	16	- 1	18
Other Foreign	Co	untr	ies,				6	2	14	-	22
Totals,							191	181	540	12	924

COTTON FACTORY OPERATIVES.—Males.—CITY OF NEW BEDFORD—Con.

NΑ	T	IVI	TIE	s.		15 and under.	16 to 20 inc.	21 to 60 inc.	Above 60.	Totals.
	Ill	itera	cy.							
Massachusetts,						7	4	-	-	11
Other States,					-	2	1	2	- 1	5
England, .						2 5	2	36	- 1	40
Ireland, .					.	5	4	36	1	46
Scotland, .					.	1	-	3	-	4
Wales, .						_	1	-	- 1	1
Canada, .						26	18	22	-	66
Germany,						-	_	1	- 1	1
Other Foreign	Co	untri	ies,			3	1	7	-	11
Totals,						46	31	107	1	185

COTTON FACTORY OPERATIVES. - Females. - CITY OF NEW BEDFORD.

					A_{G}	ES.		
NATIVI	TIE	s.		15 and under.	16 to 20 ine.	21 to 60 inc.	Above 60.	Totals.
Massachusetts, Other States, England, Ireland, Scotland, Wales, Canada Other British Possess Germany, Other Foreign Countr			 	82 16 21 14 10 	130 25 46 35 17 4 56 - 1 7	60 29 114 128 33 1 27 1 9 9		272 700 181 177 600 5 143 1 11 28
Illitere Massachusetts, Other States, England, Ireland, Scotland, Wales, Canada, Germany, Other Foreign Countr				9 1 1 2 - 24 - 7	4 2 9 6 6 - 1 26 - 2	3 3 32 47 3 1 11 11 5	-	16 6 42 55 3 2 61 1 14

COTTON FACTORY OPERATIVES. - Males. - CITY OF TAUNTON.

						$\mathbf{A}\mathbf{G}$	ES.		
NAT	171	TIE	s.		15 and under.	16 to 20 inc.	21 to 60 inc.	Above 60.	Totals.
Massachusetts, Other States, . England, . Ireland, . Scotland, . Canada, . Germany,	:		:	:	$ \begin{array}{c} 45 \\ 15 \\ 3 \\ 10 \\ \hline 22 \\ 1 \end{array} $	37 21 4 8 4 16 1	60 21 31 62 16 19	1	142 57 38 81 20 57
Other Foreign C Totals	ounti	ies,			96	91	215	1	403

COTTON FACTORY OPERATIVES. — Males. — CITY OF TAUNTON—Con.

N A T	IVI	TIE	s.		15 and under.	16 to 20 inc.	21 to 60 inc.	Above 60.	Totals.
Massachusetts,	litere				9				
Other States, .	:	:	•	•	3 3	1	-		5 5
England,		:			-	1	9		3
Ireland,	·		:	Ċ	3	_		_	11
Canada,					7	7	6	-	20
Totals, .					16	9	17		42

COTTON FACTORY OPERATIVES. - Females. - CITY OF TAUNTON.

							10	ES.		
NAT	NATIVITIES.							21 to 60 inc.	Above 60.	Totals
Massachusetts,						67	183	62	_	312
Other States, .						15	21	21	-	57
England,						7	13	17	-	37
Ireland,						23	37	67	-	127
Scotland,						:3	1	11	-	15
Canada,					. 1	16	36	21	- 1	78
Germany, .						3	1	2	-	- (
Totals, .						134	292	201	-	627
	itera	cy.							i	
Massachusetts,						3	3	2	_	5
Other States, .						2	1	1	-	8 4 7
England,					.	2 5	4	1	-	7
Ireland,					.		2	5	_	12
Canada,						10	18	10	-	38
Totals, .						22	28	19		69

IRON WORKERS .- CITY OF TAUNTON.

							70	ES.		
N A	Т	IVI	TIE	s.		15 and under.	16 to 20 inc.	21 to 60 inc.	Above 60.	Totals.
Massachusetts	,					_	20	223	13	256
Other States,							3	33	. 1	37
England, .						-	-	16	1	17
Ireland, .						_	2	90	1	93
Scotland, .						-	_	1	-	1
Canada, .							-	2	- 1	2
Germany,						 -	-	1	-	1
Totals,						-	25	366	16	407
	Ill	'itera	cy.							
Massachusetts							-	1	- 1	1
Other States,						-	-	1	-	1
Ireland, .	*		•	•	•	-	_	17	-	17
Totals,						_	-	19	-	19

LABORERS. - CITY OF TAUNTON.

								Ac	ES.		
N A	T	VI	TIE	s.			15 and under.	16 to 20 inc.	21 to 60 inc.	Above 60.	Totals.
Massachusetts,	,						31	116	157	21	32
Other States,							1	21	30	4	56
							_	-	22	4	26
Ireland, .							5	27	605	57	69-
Scotland, .								2	2	i	
Canada, .							1	8	25	i	3:
France, .						.	_	_	_	i	
Germany,							1	_	1		
							-	_	4	-	
Other Foreign	Co	untri	es,		٠		-	6	20	-	2
Totals,							39	180	866	89	1,174
	Ill	itera	ey.								
Massachusetts,			٠.				1	10	7	_	13
Other States,						.	_	1	1	2	
England, .							-	_	2	2	
							_	5	205	21	23
Scotland, .							_		1		-
							_	3	1.5	_	1
C4						.	1	_	1	_ !	_
Portugal, .					,		_	_	1	_	
Other Foreign	Co	untri	es,				-	3	14	_	1
Totals,							2	20	247	25	

MACHINISTS.—CITY OF TAUNTON.

								A_{G}	ES.		
N A	ТІ	VI	PIE	s.			15 and under.	16 to 20 inc.	21 to 60 inc.	Above 60.	Totals.
Massachusetts.						.	-	32	212	16	260
Other States,				•			-	13	58	5	76
England, . Ireland, .		•		•	•		-	1	39 29	2	42 30
C1 .1 3	•	•	•	•			_	1	8	- 1	9
C1 1	:	:	:	•	•	•	_	1	4		5
	:	:	:	:	:		_	_	-	1 1	1
Sweden and N	orv		:	:	:	÷	-	-	1		i
Totals,				٠.			_	49	351	24	424
	Ill	itera	cy.								
Massachusetts	,		•				~	-	1		1
Ircland, .							_	-	3	-	3
Canada, .	•			•	•		-	-	1	- 1	1
Totals,							-	-	5	-	5

METALLIC GOODS MAKERS.—CITY OF TAUNTON.

						Δa	ES.		
NATI	VI:	FIE	s.		15 and under.	16 to 20 inc.	21 to 60 inc.	Above 60.	Totals.
Massachusetts,					5	38	124	7	174
Other States, .					-	8	42		50
England,					3	2	53	1	59
Ireland,					_	1	17	1	19
Scotland,					_	-	4	-	4
Canada,					_	5	20	1 1	26
Germany, .					_	-	4	-	4
Sweden and Norw	ay,				-	-	1	-	1
Totals, .					8	54	265	10	337

METALLIC GOODS MAKERS.—CITY OF TAUNTON—Con.

								$\mathbf{A}\mathbf{G}$	ES.		
N.	ΑТ	IVI	TIE	s.			15 and under.	16 to 20 inc.	21 to 60 inc.	Above 60.	Totals.
Massachusett	3,	litera	٠.	:	:			1 -	- 2	-	$\frac{1}{2}$
Totals,							-	1	2	-	3

BOOT AND SHOE MAKERS.-TOWN OF BEVERLY.

								AG	ES.		
N A	Т	IVI	TIE	s.			15 and under.	16 to 20 inc.	21 to 60 inc.	Above 60.	Totals.
Massachusetts Other States, England, . Ireland, . Canada, . Other Foreign		:	ies,	:	:	:	14 - - 2	66 8 - 2	422 42 4 11 18 1	42 4 - - -	544 54 4 11 22 1
Totals,				•		٠	16	76	498	46	636
Massaehusetts	Ili	litera •	cy.				_	-	1	-	1

LABORERS.-CITY OF GLOUCESTER.

								AG	ES.		
N A	T	VI'	TIE	s.			15 and under.	16 to 20 inc.	21 to 60 inc.	Above 60.	Totals.
Ireland, . Seotland, . Canada, . Other British l	Pos	sessi	ons,	•			7	44 3 - - 3 3 - - - -	115 17 9 46 1 26 2 - 1 7 1	26 4 - 1 2 - 1 1	192 24 9 48 1 31 3 1 2 7
Totals,	•	•	•			•	9	50	232	35	326
Massachusetts, Other States, Ireland, . Canada, . Other British I	, Pos	sessi	ons,		•		- - - - -	-	3 21 4 1 - 4	1 - - 1	3 3 21 4 1 1
Totals,						•	-		35	2	37

STONE CUTTERS .- CITY OF GLOUCESTER.

								A_{G}	ES.		
N A	T	IVI	TIE	s.			15 and under.	16 to 20 inc.	21 to 60 inc.	Above 60.	Totals.
Massachusetts							8	25	71	3	107
Other States,							-	7	54		61
England, .							2	5	39	_	46
Ireland, .			•					1	52	- 1	53
Scotland, .							-	3	19	- 1	22
Wales, .	•					•	-	_	3	- 1	3
Canada, .		•	•					1	17	- 1	18
France, .								1	-	- 1	1
Italy, .	٠	٠	٠	•	٠		-	1	11	-	12
Totals,			•	•	•		10	41	266	3	323
	Ill	litera	cv.								
Other States,			•				_	_	1	_	1
England, .							-	_	4	_	$\tilde{4}$
Ireland, .						. !	-	- 1	9	-	9
Canada, .	•	•	•	•	٠	.	-	-	1	-	ĩ
Totals,								-	15	_	15

LABORERS. - CITY OF HAVERHILL.

								AG	ES.		
N A	T	IVI	TIE	s.			15 and under.	16 to 20 inc.	21 to 60 inc.	Above 60.	Totals.
Massachusetts							1	7	26	9	43
Other States,							1	4	27	7	39
England, .							-	_	3	-	3
Ireland, .							-	4	147	9	160
Canada, .				•		•	-	-	25	-	25
France, .	•	٠	•	•	•	•	-	-	1	- 1	1
Totals,							2	15	229	25	271
	Ill	itera	cy.								
Massachusetts	,		٠.				-	_	2	_	2 5
Other States,							-	-	5	-	
					•		-	_	36	4	40
Canada, .	•	•	٠	•	•	•	-	-	9	-	9
Totals,								_	52	4	56

SHOEMAKERS. - Males. - CITY OF HAVERHILL.

							$\mathbf{A}_{\mathbf{G}}$	ES.		
N	ΑТ	IVI	TIE	s.		15 and under.	16 to 20 inc.	21 to 60 inc.	Above 60.	Totals.
Ireland, . Scotland, . Wales, . Canada, . Germany,	•			:		1 1 - - - -	50 40 - 4 - 14 1	697 715 30 152 20 4 174 3	51 25 2 2 - 6	802 784 30 158 20 4 194 5
Other Foreign Totals,	. ·	·	ies, •			8	109	1,802	88	2,007

SHOEMAKERS. — Males. — CITY OF HAVERHILL — Con.

							- Y			
N.	ΑТ	IVI	TIE	s.		15 and under.	16 to 20 inc.	21 to 60 inc.	Above 60.	Totals.
Other States,		litera	cy.			1		_	1	2
	England,		:		- - 4	1 14 38	1	1 14 43		
Totals,						1	4	53	2	60

SHOEMAKERS.—Females.—CITY OF HAVERHILL.

							AG	ES.		
N.	AT:	IVI	TIE	8.		15 and under.	16 to 20 inc.	21 to 60 inc.	Above 60.	Totals.
Massachusetts	٠,					6	55	144	4	209
Other States,							29	194		223
						-	1	11	-	12
						-		1	-	1
						4	8	19	-	31
Other Foreign) €'o	untr	ies,		٠	-	-	1	-	l
Totals,			٠	٠		10	93	370	4	477
Canada, .		litera				-	1	3	-	1

DRESSMAKERS, MILLINERS AND SEAMSTRESSES.—CITY OF LAWRENCE.

						1		A_6	ES.		
N A	T	IVI	LIE	s.			15 and under.	16 to 20 inc.	21 to 60 inc.	Above 60.	Totals.
Massachusetts							2	40	55	1	98
Other States,						,	_	31	141	_	172
2.2							_	2	21		23
			- 1				1	6	36	~	43
Scotland, .			i.				_	2	8	-	10
							_	5	29		34
3.3							1	-	1	-	2
Totals,							4	86	291	1	382
Illiteracy.							_	_	1		1

IRON WORKERS .- CITY OF LAWRENCE.

								A	ES.		
N A	NATIVITIES.							16 to 20 ine.	21 to 60 inc.	Above 60.	Totals.
Massachusetts							_	9	23	1	33
Other States,							_	1	26	_	27
England, .								_	8	1	9
Ireland, .							-	3	37	-	40
Scotland, .							-	2	9	-	11
Canada, .	٠		٠					2	4	-	6
Totals,							-	17	107	2	126
	Ill	itera	cu.							,	
England, .			•				_	_	1	_	1
Ireland, .	٠	٠		٠			-	-	3	_	3
Totals,							_	-	4	- 1	4

LABORERS.—CITY OF LAWRENCE.

						Aa	ES.		
NAT	IVI	TIE	s.		15 and under.	16 to 20 ine.	21 to 60 inc.	Above 60.	Totals
Massachusetts,					1	33	51	1	86
Other States, .					1	7	59	5	72
England,					-	13	60	3	76
Ireland,					3	40	831	44	918
Scotland,					_	1	16	1	18
Wales,					-	-	1	-	1
Canada,					5	9	65	3	82
Other British P	ossessi	ions,			~	_	2	-	2
Germany, .					-	_	5	2	2 7 2
Other Foreign (Countr	ies,		٠	-	-	2	-	2
Totals, .					10	103	1,092	59	1,264
j	llitera	ev.							
Other States, .					-	_	2	1	3
England,					_	2	9	-	11
Ireland,					-	4	261	17	282
Scotland,					_	_	1	1	2
Canada,					3	4	35	1	43
Other British P	ossessi	ions,			_	_	1	-	1
Other Foreign (-	-	1	-	1
Totals, .					3	10	310	20	843

MACHINISTS.—CITY OF LAWRENCE.

							A_{6}	ES.		
N A	TI	VIT	FIE	s.		15 and under.	16 to 20 inc.	21 to 60 inc.	Above 60.	Totals
Massachusetts	٠,					_	25	70	2	97
Other States,						-	7	121	1	129
England, .						_	ō	58	1	64
Ireland, .							1	50	1 1	52
Scotland, .						_	1	15	1	17
Wales, .						-	-	1	-	1
Canada, .						-	3	5	1	9
France, .						-	-	1	-	1
Germany,						-	2	5	-	7
Sweden and 2	forw	ray,	٠			-	-	1	-	1
Totals,						_	44	327	7	378
	111	itera.	cı,							
Ireland, .						_	_	2	- 1	2

TEXTILE FACTORY OPERATIVES. - Males. - CITY OF LAWRENCE.

					Λ_{G}	ES.		
NATIVITIE	s.			15 and under.	16 to 20 inc.	21 to 60 inc.	Above 60.	Totals.
Massachusetts, Other States, England, Ireland, Scottand, Wales, Canada, Other British Possessions, France, Germany, Italy, Sweden and Norway,				244 41 83 62 15 2 52 - 1 35	341 113 96 142 15 1 55 1 1 42	168 292 636 884 141 - 95 1 4 213 1 1	4 9 17 15 5 - - 6 -	757 455 832 1,103 176 3 202 2 6 296
Other Foreign Countries, Totals,			•	536	808	2,443	56	3,843
Illiteracy. Massachusetts, Other States, England, Ireland, Scotland, Canada, Other British Possessions, Germany, Other Foreign Countries,	:	•	:	3 4 3 4 1 9 - 1	7 2 4 14 10 -	2 6 16 116 112 1 1	4 3	12 12 27 137 5 31 1 1
Totals,				25	37	158	7	227

TEXTILE FACTORY OPERATIVES, — Females . — CITY OF LAWRENCE.

					Aa	ES.		
NATIVITIE	s.			15 and under.	16 to 20 inc.	21 to 60 inc.	Above 60.	Totals.
Massachusetts,				348	535	367	_	1,250
Other States,				68	255	627	3	953
England,				84	166	330	-	580
Ireland,				98	332	1,214	6	1,650
Scotland,				24	42	126	-	192
Wales,				-	1	_	-	1
Canadá,				91	211	214	-	516
Other British Possessions,				-	1	_	- 1	1
France,				1	2	1	- 1	4
Germany,				31	32	67	1	131
Portugal,					1	9	-	13
Sweden and Norway, .				-	-	3	-	3
Other Foreign Countries,	٠	•	٠	_	-	2	-	2
Totals,				745	1,581	2,960	10	5,296
Illiteracy.						}		
Massachusetts,				17	14	7	-	38
Other States,				1	4	3	-	8 57
England,				4	11	42	-	57
Ireland,				7	25	194	3	229
Scotland,				1	1	3		õ
Canada,	•		٠	25	18	14	- 1	57
Totals,				55	73	263	3	394

CARPENTERS.—CITY OF LYNN.

NATIVITIES.						15 and under.	16 to 20 inc.	21 to 60 inc.	Above 60.	Totals.
Massachusetts						-	12	141	19	179
Other States,						1	1	144	16	169
England, .						-	-	11	-	11
Ireland, .						 -	1	29	3	33
Scotland, .						-	-	2	-	2
Canada, .						-	1	82	1	84
Totals,						1	15	409	39	464

LABORERS.—CITY OF LYNN.

								Λ G	ES.		
N 2	A T	VI	тіЕ	s.			15 and under.	16 to 20 inc.	21 to 60 inc.	Above 60.	Totals.
Massachusetts	,						2	22	58	5	87
Other States,							-	2	45	11	58
England, .							-	~	-	1	1
Ireland, .							2	9	384	32	427
Scotland, .	•		•				_	_	1	1	2
Canada, .	•		•				~	3	37	1	41
Germany, Sweden and N	orv	vay,	:	:	:		_	_	$\frac{2}{2}$	-	$\frac{2}{2}$
Totals,						٠	4	36	529	51	620
		itera	cy.								
Other States,							-	-	6	1	7
Ireland, .							-		84	7	91
Canada, .	•	٠	•	•			-	2	12	-	14
Totals,								2	102	8	112

SHOEMAKERS. - Males. - CITY OF LYNN.

							AG	ES.		
N	T	IVI	TIE	s.		15 and under.	16 to 20 inc.	2I to 60 inc.	Above 60.	Totals.
Massachusetts	3,					66	375	2,098	147	2,686
Other States,						7	29	766	13	815
England, .						-	8	76	1	85
Ireland, .						3	11	278	-	292
Scotland, .						-	-	8	-	8
Canada, .						5	9	131		145
France, .						-	-	2	- 1	2
Germany,						_	_	1	-	1
Sweden and N		vav.				_	_	2		2
Other Forcign						-	- 1	4	-	4
Totals,						81	432	3,366	161	4,040
	Ill	itera	cv.							
Other States,						-	-	2		2
Ireland, .						_	-	9	-	9
Canada, .						1	-	-	-	1
Totals,					٠	1	-	11	-	12

SHOEMAKERS. - Females. - CITY OF LYNN.

								AG	ES.		
N	NATIVITIES.							16 to 20 inc.	21 to 60 inc.	Above 60.	Totals.
Ireland, . Canada, . Sweden and	Nor		:				45 7 - 3 5 - -	466 39 4 12 23 2 546	705 304 15 83 86 -	25 3 - 4 - - - - 32	1,241 353 19 102 114 2 1,831
Ireland, .	<i>Ill</i>	'ite r a	cy.			•	-	-	1	_	1

BOOT AND SHOE MAKERS. - Males. - TOWN OF MARBLEHEAD.

								AG	ES.		
N A	NATIVITIES.							16 to 20 inc.	21 to 60 inc.	Above 60.	Totals
Massachusetts							19	127	824	53	1,023
Other States,							_	1	38	- 1	39
England, .						•	1	_	_8		9
Ireland,	•				•	•	-	2	72	1 1	75 3 35
Scotland, .	•	•	•		•	•	-	7	2	1	3
Canada, .	•		•		•	•	1	4	30		39
France, .						•	-	-	2	1	3 1
Portugal, .	*	•	•	•	•	•	-	-	1		1
Totals,			٠				21	134	977	56	1,188
		itera	cy.								
Massachusetts	۶,						_	3	7	-	10
England, .							1	-	-	1 1	2
Ireland, .		٠		•	•	•	-	-	10	-	10
Totals,							1	3	17	1	22

BOOT AND SHOE MAKERS.—Females.—TOWN OF MARBLEHEAD.

								Ae	ES.		
N	A 7	IVI	TIE	s.	•		15 and under.	16 to 20 inc.	21 to 60 inc.	Above 60.	Totals.
Massachuset	ts.						14	133	133	_	280
Other States							-	6	16	- 1	22
							_	3	1	- 1	4
							-	-	4	-	4
Canada, .	•					•	3	5	11	-	19
Totals,					٠		17	147	165	-	329
Massachuset		Ulitero	acy.				1	1	-	-	2

CARPENTERS. - CITY OF SALEM.

								A_6	ES.		
N.	A T	IVI	rie	s.			15 and under.	16 to 20 inc.	21 to 60 inc.	Above 60.	Totals.
Massachusett	۹.						_	21	212	30	263
Other States,							-	3	61	3	67
England,							_	_	4	- 1	4
Ireland, .						.	_	_	13	1	14
Scotland, .							-	_	1	- i	1
Canada, .							-	1	36	-	37
Germany,	٠		٠				-	-	2	-	2
Totals,				٠	٠		-	25	329	34	388
	Ili	litera	cy.								
Canada, .							-	_	1	-	1

LABORERS. - CITY OF SALEM.

							AG	ES.		Totals.
NAT	IVI'	TIE	s.			15 and under.	16 to 20 inc.	21 to 60 inc.	Above 60.	
Massachusetts,						3	51	189	21	264
Other States, .						2	6	19	4	31
England,						_	2	1 4		11
Ireland	-					_	2	311	43	356
Scotland,	•	•	•			_	T .	3	-	3
Canada,						_	5	39	-	44
France,						-	_	3	-	3
Germany,						_	-	3	-	3.
Sweden and Nor	way,	. •				-	-	1	-	1
Other Foreign Co	ountr	ies,	٠	•	•	-	1	1	1	3
Totals, .	٠	•	•			5	67	576	71	719
Il	litera	cy.								
Massachusetts,		٠.				-	4	2	1	7
Other States, .						_	_	1	-	1
Ireland,						i -	-	136	18	254
Canada,	•			٠		-	1	11	-	12
Totals, .						_	5	150	19	274

COTTON FACTORY OPERATIVES. - Males. - TOWN OF CHICOPEE.

				A_{G}	ES.		
NATIVITIE	s.		15 and under.	16 to 20 inc.	21 to 60 inc.	Above 60	Totals.
Massachusetts, Other States, England, Ireland, Scotland, Canada, Other British Possessions, France, Germany, Other Foreign Countries,			105 58 7 22 - 66 - 1	87 47 8 21 1 49 1 -	54 80 57 123 9 53 1 1 8	214214 - 21 - 1 - 1	248 389 74 170 10 170 2 1 9
Totals,			259	214	387	14	874

COTTON FACTORY OPERATIVES. - Males. - Town of Chicopee - Con.

							$\mathbf{A}\mathbf{G}$	ES.		
N .	ΑТ	IVI	TIE	s.		15 and under.	16 to 20 inc.	21 to 60 inc.	Above 60.	Totals.
	Il	litera	cy.							
Massachusett						12	4	-	- 1	16
Other States,	٠					16	7	5	-	28
England, .						-	1	4	1	6
Ireland, .						4	6	34	2	46
Canada, .						32	24	18	2	76
Germany,						-	-	1	-	1
Totals,						64	42	62	5	173

COTTON FACTORY OPERATIVES. - Females. - TOWN OF CHICOPEE.

NATIV	711	PIE	s.		15 and under.	16 to 20 inc.	21 to 60 inc.	Above 60.	Totals.
Massachusetts,					121	165	97	_	383
Other States, .					40	94	93	1 -	227
England,					3	11	29	1 =	43
Ireland,					21	92	308	7	428
Scotland,					-	1	6	- 1	7
Canada,					56	88	52	-	196
Other British Posse	ssi	ons,			1	3	6	- 1	10
Germany, .					1	1	3	-	5
Other Foreign Cou	ıtri	es,		•	-	2	-	- !	2
Totals, .					243	457	594	7	1,301
Illite	ra	cy.							
Massachusetts,		٠.			2	10	4	-	16
Other States, .					9	6	-	-	15
					-	5	3	-	8
					3	34	150	7	194
Canada,	•		•		26	33	16	_	75
Totals, .					40	88	173	7	308

LABORERS. - CITY OF HOLYOKE.

					1					
NAT	1 V I	TIE	s.			15 and under.	16 to 20 inc.	21 to 60 inc.	Above 60.	Totals.
Massachusetts,				•		3	10	22 19	2	37 37
Other States, .	•	•	•	•	.	3 1 3	10	19	- 1	3
England		•		•		1	28	510	26	567
ireland, Scotland,	•	•	•	•	.	-	1	310	1 1	2
Scotland, Canada,		:	:	•	.	2	7	118	9	136
Germany, .			:	•		_	<u> </u>	111	_	11
Other Foreign C			:	:		-	-	ŝ	1	9
Totals, .						12	59	690	41	802
	litera	ıçy.						_		
Massaehusetts,					. !	-	-	1	-	1
					- 1	_	1	1	-	2
Ireland,						_	14 5	210	19	243 66
Canada,	•					-	9	57	4	00
Totals, .						_	20	269	23	312

PAPER MAKERS. - Males. - CITY OF HOLYOKE.

						-					
N A	AT:	IVI	TIE	s.			15 and under.	16 to 20 inc.	21 to 60 inc.	Above 60.	Totals.
Massachusetts	,						14	35	89	5	143
Other States,							7	20	82	2	111
England, .							_	3	13	1	17
Ireland, .							2	21	169	-	192
Scotland, .							-	2	28	2	32
Canada, .							11	14	42	- 1	67
Germany,	٠	•	٠		٠		-	-	5	- 1	ā
Totals,							34	95	428	10	567
	R^{i}	'ite r a	cy.								
Other States,							1	-	1	-	2
Ireland, .							-	-	22	- !	22
Scotland, .							-	-	1	-	1
Canada, .	•	•					-	5	12	-	17
Totals,							1	5	36	_	4:

PAPER MAKERS. - Females. - CITY OF HOLYOKE.

							AG	ES.		
N A	Т	IVI	TIE	s.		15 and under.	16 to 20 inc.	21 to 60 inc.	Above 60.	Totals
Massachusetts						20	48	79	3	150
Other States,						11	47	101	_	159
England, .						3	3	15	2	23
Ireland.						24	158	445	7	634
Scotland						-	1	9	_	10
Canada, .						6	15	35	_	56
Germany,		•				1	2	2	-	5
Totals,						65	274	686	12	1,037
	Ili	litera	cy.							
Massachusetts			٠.			2	1	1	- !	4
Other States,						_	2	2	~	4
England, .					. '	1	1	_	-	2
Ireland, .						8	46	234	3	291
Canada, .						1	3	11	- ;	15
Totals,						12	53	248	3	316

TEXTILE FACTORY OPERATIVES. - Males. - CITY OF HOLYOKE.

N.	A T	IVI	FIE	s.		15 and under.	16 to 20 ine.	21 to 60 inc.	Above 60.	Totals.
Massachusetts						64	69	49	2	184
Other States,						58	35	92	2	187
England, .						6	10	90	5	111
Ireland, .						18	36	174	1	229
Scotland, .						5	7	24	1	37
Canada, .						207	196	113	1	517
France, .							-	3	1	4
Germany,						15	28	132	2	177
Other Foreign	Сс	untri	ies,		•	6	1	3	-	10
Totals,						379	382	680	15	1,456

TEXTILE FACTORY OPERATIVES. - Males. - CITY OF HOLYOKE - Con.

N A	TI	VΙ	TIE	s.		15 and under.	16 to 20 inc.	21 to 60 inc.	Above 60.	Totals.
	Illit	tero	icy.							
Massachusetts,						5	2		-	7
Other States,						9	1	1	-	11
England, .						-	-	3	- 1	3
Ireland, .						4	1	22	-	27
Canada, .	•				•	111	96	38	1	246
Totals,						129	100	64	1	294

TEXTILE FACTORY OPERATIVES. - Females. - CITY OF HOLYOKE.

N	ΑТ	IVI	TIE	s.			15 and under.	16 to 20 inc.	21 to 60 inc.	Above 60.	Totals.
Massachusett Other States, England, . Ireland, . Scotland, .		:	:	:	:		107 71 12 53 8	125 84 19 120 25	64 103 32 325 90	1 - 2 8	297 258 65 506 124
Canada, . Other British Germany, Other Foreigr	Pos			:	:		244 - 15 1	296 - 12 2	170 1 26 3		710 1 53 6
Totals,							511	683	814	12	2,020
	Ill	litera	cy.								
Massachusetts Other States, England, . Ireland, .	8,	:	:	:	:	:	12 14 4 5	3 1 20	3 74	- - 3	15 20 5 102
Scotland, . Canada, .	:	:	:	:	:		70	97	6 56	-	6 223
Totals,							105	124	139	3	371

CARPENTERS.-CITY OF SPRINGFIELD.

DRESSMAKERS, MILLINERS AND SEAMSTRESSES.—CITY OF SPRINGFIELD.

N .	A T	IVI	TIE	8.		15 and under.	16 to 20 ine.	21 to 60 ine.	Above 60.	Totals
Massachusetts						_	37	127	3	167
Other States,						3	21	120	2	146
						_	_	5	-	5
Ireland, .						-	3	29	1	33
Canada, .						1	1	23	- 1	25
Germany,	•	٠		•		-	2	2	-	4
Totals,	•					4	64	306	6	380
	Ill	litera	cy.							
Other States,						1	1	-	-	2
Ireland, .						_	_	2	-	2 2 1
Canada, .	٠		•	•	٠	-	-	1	-	1
Totals,						1	1	3		5

LABORERS. - CITY OF SPRINGFIELD.

							A_{G}	ES.		
N A	Т	IVI	TIE	s.		15 and under.	16 to 20 inc.	21 to 60 ine.	Above 60.	Totals
Massachusetts						5	25	98	7	135
Other States,						4	14	88	6	112
England,						_	-	10	2	12
Ireland, .						-	20	817	33	870
Scotland, .						_	-	5	-	5
Canada, .						1	32	112	2	147
France, .						-	-	2		2
dermany,						_	-	12	-	12
taly,						-	-	4	1	5
Other Foreign	Co	untr	ies,		•	-	-	1	-	1
Totals,	•		٠	٠		10	91	1,149	51	1,301
	Ill	itera	cy.							
Massachusetts	,		٠.			-	1	3	1	5
Other States,						2	_	19	-	21
reland, .						_	1	320	12	333
Canada, .						_	19	74	2	95
France, .						_	-	1	- 1	1
Fermany,						_	-	2	-	2
taly, .	٠	•	•	٠	•	-		1	-	1
Totals,						2	21	420	15	458

MACHINISTS. - CITY OF SPRINGFIELD.

								AG	ES.		Totals.
N	ΑТ	IVI	TIE	s.			15 and under.	16 to 20 ine.	21 to 60 inc.	Above 60.	
Massachusetts						1	24	174	8	207	
Other States,							-	15	136	12	168
England, .							-	-	13	2	15
Ireland, .							_	-	22	- 1	21
Scotland, .							_	_	3	1	4

MACHINISTS. - CITY OF SPRINGFIELD - Con.

					1		AG	ES.		
N A	A T	VI	FIE	s.		15 and under.	16 to 20 inc.	21 to 60 inc.	Above 60.	Totals.
Canada, .						_	1	12	_	13
France, .						_	_	1	1 - 1	1
Germany,						_	1	4	- 1	5
Sweden and N	forv	vay.				_	_	4	- 1	4
Other Foreign			es,			-	-	2	-	2
Totals,						1	41	371	23	436
	111	itera	cv.							
Ireland, .						_	_	1	- 1	1
Canada, .						_	_	1	-	1
Sweden and N	Torv	vay,				· -	-	1	-	1
Totals,							-	3	-	3

MASONS.—CITY OF SPRINGFIELD.

							AG	ES.		
N A	T	IVI	TIE	s.		15 and under.	16 to 20 inc.	21 to 60 inc.	Above 60.	Totals.
Massachusetts						_	5 -	54	5	64
Other States,						-	5	37	1	43
England, .						-	_	10		10
Ireland, .						1	3	65	4	73
Scotland, .						-	- 2	1	- 1	1
Canada, .	•					_	2	9	- 1	11
Totals,				٠		1	15	176	10	202
	Il	litera	cy.							
Other States,						-	-	1	-	1
Ireland, .						_	-	4	-	4
Canada, .				•	•	_	-	3	-	3
Totals,						_	-	8	-	8

PAINTERS.—CITY OF SPRINGFIELD.

								AG	ES.		
N A	T	EVI'	TIE	s.			15 and under.	16 to 20 inc.	21 to 60 ine.	Above 60.	Totals.
Massachusetts	,						_	7	72	8	87
Other States,							_	8	84	2	94
England, .							_	-	10	- 1	10
Ireland, .							_	2	20	-	22
Scotland, .							_	-	1	- 1	1
Canada, .							_	-	21	- 1	21
France, .							_	_	1	-	1
Germany,							-	-	10	-	10
Other Foreign	Co	untri	ies,	•		•	-	_	2	- 1	2
Totals,					٠		_	17	221	10	248
	Ill	litera	cy.								
Ireland, .							_	_	1	-	1
Canada, .	•		•	•		•	-	_	2	-	2
Totals,							_	_	3	-	3

CIGAR MAKERS. - Males. - TOWN OF WESTFIELD.

							Aa	ES.		
N A	T	IVI	TIE	s.		15 and under.	16 to 20 inc.	21 to 60 inc.	Above 60.	Totals.
Massachusetts	,					5	85	40	_	80
Other States,						2	12	59	1	74
England, .						_	7	42	1	50
Ireland, .						-	3	12	-	15
Scotland, .						_	_	1	- 1	1
Wales, .						-	1	-	-	1
Canada, .						-	-	6	-	€
France, .						_	-	2	_	2
Germany,						-	_	34	-	· 34
Other Foreign	Co	untri	ies,			-	5	15		20
Totals,						7	63	211	2	283
	Ill	itera	cy.							
Ireland, .			٠.			_	1	_	_	1
Canada						_	_	1	_]
Other Foreign	Co	untr	ies,			-	-	1	-	1
Totals,						-	1	2	-	:

CARPENTERS. - TOWN OF NORTHAMPTON.

								Aθ	ES.		
N	АТ	IVI	TIE	S.			15 and under.	16 to 20 ine.	21 to 60 ine.	Above 60.	Totals.
Massaehusett	s.						_	2	88	17	107
Other States,							_	4	28	12	34
England, .				,		.	-	-	2	-	2
Ireland, .							-	-	8	-	8
Scotland, .								-	1	- 1	1
Canada, .							_	3	27	1	31
Germany,		•	•	•	•		-	-	4	1	5
Totals,							-	9	158	21	188
	Il	$lit \epsilon ra$	cy.								
Canada, .			٠.				_	_	5	1	6

TEXTILE FACTORY OPERATIVES. — Females. — TOWN OF NORTHAMPTON.

					1		AG	ES.		
N.	ΑT	IVI'	FIE	s.		15 and under.	16 to 20 inc.	21 to 60 inc.	Above 60.	Totals
Massachusetts						54	111	48	_	213
Other States,						8	24	20	-	52
England, .						3	2	2	-	7
Ireland		Ĭ.				19	37	45	- 1	101
Scotland, .			Ċ	·		_	_	4	-	4
Canada, .						9	14	16	- 1	39
France, .	:		·		Ċ	_	_	1	-	1
Germany,						-	1	2	-	3
Totals,						93	189	138	-	420
	Ill	itera	cy.							
Other States,			٠.			1	1	_	-	2
Ireland, .						3	10	10	-	$\frac{23}{8}$
Canada, .						1	5	2	- 1	8
France, .						-	-	1	-	1
Totals,						5	16	13	-	34

CARPENTERS. - CITY OF CAMBRIDGE.

								$\mathbf{A}\mathbf{G}$	ES.		
N.	ΑТ	IVI	TIE	s.			15 and under.	16 to 20 inc.	21 to 60 inc.	Above 60.	Totals.
Massachusetts							_	8	114	17	139
Other States,	,		:		Ĭ	:	_	l ĭ	200	20	221
England, .							_	2	19	2	23
Ireland, .							_	2	84	5	91
Scotland, .							_	_	16	1 1	17
Canada, .							_	7	200	6	213
Germany,							-		2	1 1	3
Portugal, .							_	_	l ī	_	
Sweden and N	Tor	way.					_	_	5	-	1 5
Other Foreign			ies,					-	5	1	6
Totals,							-	20	646	53	719
	Ill	itera	cy.								
Other States,			٠.				-	-	3	_	3
Ireland, .							_	_	2	2	4
Canada, .	٠	٠	•				-	-	60	-	60
Totals,							_	-	65	2	67

LABORERS. - CITY OF CAMBRIDGE.

								$\mathbf{A}\mathbf{G}$	ES.		
N A	T	IVI	TIE	s.			15 and under.	16 to 20 inc.	21 to 60 inc.	Above 60.	Totals.
Massachusetts,							14	126	92	1	233
Other States,							1	14	84	11	110
							1	8	38	3	50
Ireland, .							5	58	1,322	74	1,459
Scotland, .							1	2	9	_	12
TIT 1							-	_	2	-	2
Charactic			i.				3	18	45	1	67
Other British I		sessi	ions.				-	î	3		4 5 27 27
France, .							_	_	5	_	5
0				·			_	1	25	1 1	27
D i					- :		_	4	23	1 1	27
Sweden and No			:	·				_	2	1 1	3
Other Foreign	Co	untr	ies.	•	•	:	_	_	13		13
Totals,	•						25	232	1,663	92	2,012
	Ill	itera	cy.							1	
Massachusetts,							-	3	2	-	5
Other States,							_	-	23	2	25
England, .							-	l –	5	1	6
							1	13	457	42	513
							-		1	-	1
Canada,							1	4	14		19
							-	_	1	-	1
Germany,							_	_	4	- 1	4
Portugal,							_	3	7	_	10
Other Foreign	Сс	untr	ies,				-	-	2	-	2
Totals,							2	23	516	45	586

BOOT AND SHOE MAKERS. - Males. - TOWN OF HOLLISTON.

								AG	ES.		
N	A T		TIE	s.			15 and under.	16 to 20 inc.	21 to 60 ine.	Above 60.	Totals.
Massachusetts							26	57	203	18	304
Other States.							_	4	44	7	55
England, .							_	1	5	-	6
Ireland, .							1	1	113	1	116
Canada, .							-	_	5	-	5
Germany,							-	-	1	2	3
Sweden and N	Torv	vay,	•	٠			-	-	1	-	1
Totals,					,	٠	27	63	372	28	490
	Ill	itera	cv.								
England, .			٠.				_		1	- 1	1
Ireland, .	•		٠	•			-	-	20	-	20
Totals,							_	-	21	_	21

BOOT AND SHOE MAKERS. - Males. - TOWN OF HOPKINTON.

								A_{G}	ES.		
N A	T	VI	TIE	s.			15 and under.	16 to 20 inc.	21 to 60 inc.	Above 60.	Totals
Massachusetts Other States, England, . Ireland, . Scotland, .		:	:	:	:	•	6	129 5 - 5 -	217 53 6 353 1	15 4 - 7	367 62 6 365
Canada, . France, . Germany,	:	:	:	:	:			3 -	14 2 3		17 2 3
Totals,		itera	·	٠	•	•	6	142	649	26	823
Massachusetts Ireland, . Canada, .	١,			:	:	•	-	1 - -	51 4	3 -	1 54 4
Totals,							-	1	55	′ 3	59

BOOT AND SHOE MAKERS. - Males. - TOWN OF HUDSON.

							$\mathbf{A}\mathbf{G}$	ES.		
N	T	IVI	FIE	s.		15 and under.	16 to 20 inc.	21 to 60 inc.	Above 60.	Totals.
Massachusetts						16	48	190	10	264
Other States,						1	7	48	2	58
England, .						_	-	1	-	1
Ireland, .						-	6	57	- 1	63
Scotland, .						_	-	3	- !	3
Canada, .						5	28	97	1	131
Germany,				•		-	-	2	1	3
Totals,						22	89	398	14	523
	727	litera	cu.							
Massachusetts						1	2	1	-	4
Other States,						-	-	1	- 1	1
England, .						-	-	1	-	1
Ireland, .						-	-	6	-	6
Canada, .						2	14	39	1	56
Totals,						3	16	48	1	68

CARPENTERS.—CITY OF LOWELL.

							$\mathbf{A}\mathbf{G}$	ES.		Totals.
N	АТ	IVIT	CIE	s.		15 and under.	16 to 20 inc.	21 to 60 inc.	Above 60.	
Massachusett	8.					1	18	152	9	180
Other States.						1	11	402	20	434
England, .						-	3	21	2	26
Ireland, .			,			_	1	53	1	55
Scotland, .						-		8	-	8
Canada, ,						-	2	104	2	108
Germany,						-	-	-	1	1
Sweden and 1	Vorv	vay,				-	-	4	-	4
Totals,					٠	2	35	744	35	816
	Ill	itera	cv.						1	
Ireland, .						_	_	1	-	1
Canada, .	*					-	-	15	-	15
Totals,	٠			٠		-	-	16	-	16

LABORERS.—CITY OF LOWELL.

							Aa	ES.		
NAT	IVI	TIE	S.			15 and under.	16 to 20 inc.	21 to 60 inc.	Above 60.	Totals.
Massachusetts,						12	73	109	2	196
Other States, .						3	22	101	7	133
England,					-	-	3	51	1	5.5
Ireland,						8	37	1,254	91	1,390
Scotland,						-	4	8	1	13
Canada,					-	3	31	246	13	298
France,							i -	3	-	5
Sweden and Nor	way,	٠				-	-	5	-	5
Totals, .				٠		26	170	1,777	115	2,088
R	litero	ıcy.						5		
Massachusetts,					- 1	-	-	2	-	2
Other States, .						-	1	-	- 1]
England,						-	-	2	-	
Ireland,							2	184	18	20-
Scotland,						-	1	1	-	:
Canada,						1	8	88	10	103
France,		٠				-	-	2	-	:
Totals, .						1	12	279	28	320

MACHINISTS.—CITY OF LOWELL.

N A	1 T	V I :	FIE	s.		15 and under.	16 to 20 inc.	21 to 60 inc.	Above 60.	Totals.
Massachusetts,						6	53	255	10	324
Other States,						1	30	285	21	337
England, .						_	5	65	2	72
Ireland, .						2	7	168	1	178
						_	1	22	4	27
Canada, .						-	14	48	1	63
France, .						-	-	3	-	3
Sweden and N	orw	ay,		٠		-	1	8	-	4
Totals.						9	111	849	39	1,008

MACHINISTS. - CITY OF LOWELL - Con.

N 2	T	IVI	TIE	s.		15 and under.	16 to 20 inc.	21 to 60 ine.	Above 60.	Totals.
	Ill	itera	cy.							
Massachusetts						-	-	1		
Other States,						~	-	1	-	
Ireland, .					-	-	-	5	- 1	
Canada, .						_	-	4	- 1	
Totals,						-	_	11		1

MASONS. - CITY OF LOWELL.

								A_{G}	ES.		Totals.
N.	A T	IVI	TIE	s.			15 and under.	16 to 20 inc.	21 to 60 inc.	Above 60.	
Massachusetts							-	13	51	4	68
Other States,							-	5	46	6	57
England, .							-	1	11	-	12
Ireland, .							-	1	82	5	85
Scotland, .	•		•				-	_	1	1	2
Canada, .	٠					•	1	1	14	-	16
France, .		٠.				•	_	-	1	-	
Other Foreign	Co	untr	ies,	•		•		_	1	-	
Totals,	٠	٠	٠		٠	٠	1	21	207	16	245
	Ill	litera	cy.								
Ireland, .			•				-	-	3	1	4
Canada, .			•	•			1	1	1	-	5
Totals,							1	1	4	1	7

TEXTILE FACTORY OPERATIVES. - Males. - CITY OF LOWELL.

							A_{G}	ES.		
N A	T	VIT	TIE	s.		15 and under.	16 to 20 inc.	21 to 60 inc.	Above 60.	Totals.
Massachusetts,						231	300	288	6	825
Other States,						47	111	457	18	633
England, .						40	69	293	8	410
Ireland, .						62	111	815	18	1,006
Scotland, .						4	13	62	3	82
Canada, .						99	95	123	1	318
						-	4	4	-	8
Germany,						-	-	3	- 1	3
Italy, .						-	-	1	-	1
Sweden and N						_	-	6	-	-6
Other Foreign	Co	untri	es,	٠	•	1	3	8		12
Totals,			`.	٠	٠	484	706	2,060	54	3,304
	111	itera	cu.							
Massachusetts,					. !	6	2	-	- 1	8
Other States,						1	1	2	- 1	4
77 1 1						1	1	9	- 1	11
						1	3	56	4	6-
Scotland, .						-	~	1	-	1
Canada, .						30	32	25	-	87
lualy, .	•	٠	•		•	_	_	1		
Totals,						39	39	94	4	176

TEXTILE FACTORY OPERATIVES .- Females .- CITY OF LOWELL.

								$\mathbf{A}\mathbf{e}$	ES.		
N	АТ	IVI	TIE	s.			15 and under.	16 to 20 inc.	21 to 60 inc.	Above 60.	Totals.
Massachusett	8.						326	796	669	5	1,796
Other States,							62	441	1,116	11	1,630
England, .							41	96	156	2	295
Ireland, .							74	421	1,467	9	1,971
Scotland, .							5	23	67	1 1	96
Wales, .							1	1	_	-	2
Canada						.	125	315	509	2	951
France, .							_	3	1	- 1	4
Portugal, .							-	_	2	-	2
Italy, .						.	-	_	1	1 - {	$\begin{smallmatrix}2\\1\\6\end{smallmatrix}$
Other Foreig	n Co	untr	ies,	٠	٠		_	1	5	- 1	6
Totals,		•	٠	٠	•	٠	634	2,097	3,993	30	6,754
	R^{i}	litera	cu.								
Massachusett	6.		٠.			.	4	5	7	- 1	16
Other States.	٠.					.	3	1	2	- 1	6
England, .							_	2	8	- 1	10
Ireland, .							5	26	167	4	202
Scotland, .							_	_	5	- 1	5
Canada, .							40	57	56	-	153
Portugal, .	٠	•		•	•		-	-	1	-	1
Totals,				•	۰		52	91	246	4	393

BOOT AND SHOE MAKERS. - Males. - TOWN OF MARLBOROUGH.

Nат	IVI	TIE	8.		1	15 and under.	16 to 20 inc.	21 to 60 inc.	Above 60.	Totals.
Massachusetts, Other States, England, Ireland, 'anada, Germany, Other Foreign Countries,					58 4 1 6 17 -	228 21 3 14 35 2	365 74 9 405 215 4	10 1 	661 99 13 426 267 6	
Totals, .	•	٠	٠	٠	٠	86	3 03	1,073	11	1,473
Ill	itera	cy.							1 1	
Massachusetts,		٠,				2	4	1	-	7
Ireland,						-	-	55	- 1	55
Canada,	•	•	•	•	•	_	4	20		24
Totals, .						2	8	76	_	86

BOOT AND SHOE MAKERS. - Females. - TOWN OF MARLBOROUGH,

N	ΛT	IVI	TIE	S.			15 and under.	16 to 20 inc.	21 to 60 inc.	Above 60.	Totals.
Massachusetts	ι,				•		25	116	71	_	212
Other States,							-	11	14	- 1	35
England, .							_	-	1	- 1	1
Ireland, .							2	12	33	-	47 2
Scotland, .							-	2	-	-	
Canada, .	٠	•	•	•	•	•	7	10	13	-	30
Totals,							34	151	132	-	317

BOOT AND SHOE MAKERS. - Females. - Town of Marlborough - Con.

				A_{G}	ES.		
NATIVITIES.			15 and under.	16 to 20 inc.	21 to 60 inc.	Above 60.	Totals.
Illiteracy. Massachusetts,			_	1	2		3
Ireland,	:	:	1	_	3 4	=	3 5
Totals,			1	1	9	_	11

BOOT AND SHOE MAKERS. - Males. - TOWN OF NATICK.

						Ì		A_{G}	ES.		
N.	NATIVITIES.							16 to 20 inc.	21 to 60 inc.	Above 60.	Totals.
Massachusett Other States, England, Ireland, Scotland, Canada, France, Germany, Italy, Other Foreigi				:	•		29 2 - 1 - 2 - 1	132 10 1 13 13 2 - 3	319 173 10 287 7 16 4 38	5 5 1 4 1 - -	485 190 12 305 9 20 4 42 2
Totals,	•	•	•				35	162	858	16	1,071
Massachusett Ireland, . Scotland, .		litera :	ecy.	•			- - -	<u></u>	2 30 1	1	$\begin{smallmatrix}2\\32\\1\end{smallmatrix}$
Totals,							_	1	33	1	35

LABORERS. - CITY OF SOMERVILLE.

								A_{G}	ES.		
N	ΑТ	IVI	TIE	S.			15 and under.	16 to 20 inc.	21 to 60 inc.	Above 60.	Totals.
Massachusetts							4	35	45	1	85
Other States,							-	4	19	-	23
England, .							-	2	10	-	12
Ireland, .							-	19	582	26	627
Scotland, .							_	1	5	-	6
Canada, .							1	6	32	2	41
Other British	Pos	sessi	ons,				_	1	1	-	2 2 12
France, .							-	-	2	-	2
Germany,							-	_	12	-	12
Sweden and 1	vorv	vay,				•	-	_	3	-	3
Other Foreign	1 Со	untri	es,	•	•	•	-	-	4	_	4
Totals,			٠	٠			5	68	715	29	817
	Ill	itera	cy.								
Massachusetts	s,						-	1	-	-	1
Other States,							-	1	1	-	2
England, .							_	-	1		. 1
Ireland, .							-	3	206	8	217
Canada, .					•		-	1	12	_	13
France, .							-	-	1	-	1
Germany,							-	-	5	-	5
Sweden and 1	Vor	vay,			•	•	-	-	1	-	1
Totals,							_	6	227	8	241

BOOT AND SHOE MAKERS. - Males. - TOWN OF STONEHAM.

								AG	ES.		
N A	T	IVI	TIE	s.		ļ	15 and under.	16 to 20 inc.	21 to 60 inc.	Above 60.	Totals.
Massachusetts Other States,			•				11	48 11	288 171	17	364 186
England, . Ireland, .			:	·	:		-	2	15 53	1	15 56
Scotland, .	:		:	:	:	:	-	-	3 3	-	3 3
Wales, . Canada, .	:	:	:	:	:	:	_	2	32	-	34
Germany, Other Foreign	Co			:	:	:	_		1	-	1
Totals,							11	63	567	22	663
Fueles 1	Ill	'itera	cy.						3		3
Ireland, .	•	•	•	•	•	•	_		3	_	ن

BOOT AND SHOE MAKERS. - Females. - TOWN OF STONEHAM.

							$\mathbf{A}_{\mathbf{G}}$	Es.		
N.	ΑТ	IVI	TIE	s.		15 and under.	16 to 20 inc.	21 to 60 inc.	Above 60.	Totals.
Massachusett	3.					4	55	131	5	195
Other States,						-	10	89	3	102
England, .						-	-	6	-	6
Ireland, .						-	1	8	-	9
Canada, .						-	1	12	-	13
Totals,						4	67	246	8	325

STRAW WORKERS.—Females.—TOWN OF FOXBOROUGH.

NATIVITI	ES.		15 and under.	16 to 20 ine.	21 to 60 inc.	Above 60.	Totals.
Massachusetts,			3	67	184	8	262
Other States,			1	15	134	-	150
England,		.	-	-	1	- 1	1
Ireland,			-	1	6	-	7
Canada,		•	-	3	2	-	5
Totals,			4	86	327	8	425

STONE CUTTERS. - TOWN OF QUINCY.

						$A_{\mathbf{G}}$	ES.		
Nат	IVI	TIE	S.		15 and under.	16 to 20 inc.	21 to 60 inc.	Above 60.	Totals.
Massachusetts,					1	46	170	5	222
Other States, .					_	2	44	1	47
England,					_	1	11	2	14
Ireland					~	3	124	3	130
Scotland,					-	2	29	- !	31
Wales,					-	-	31	- 1	31
Canada,					-	3	36	-	39
France,					-	2	2	-	4

STONE CUTTERS. - Quincy - Con.

NATIVITIE	s.		15 and under.	16 to 20 inc.	21 to 60 inc.	Above 60.	Totals.
Sweden and Norway, . Other Foreign Countries,	:	:	-	=	8 3		8 3
Totals,			1	59	458	11	529
Illiteracy. Ireland, Sweden and Norway, .	:	:	-	_	3 2	-	3 2
Totals,			-	-	5	-	5

BOOT AND SHOE MAKERS. - Males. - TOWN OF WEYMOUTH.

							AG	ES.		
N A	T	IVI	тіе	s.		15 and under.	16 to 20 inc.	21 to 60 inc.	Above 60.	Totals.
Massaehusetts.						9	154	858	69	1,090
Other States,						-	5	89	8	102
England, .						~	1	3	1	5
						1	3	188	-	192
Scotland, .						_	-	2	-	2
Canada, .						-	1	35	-	36
France, .						_	_	1	-	1
Portugal, .						-	_	1	-	1
Sweden and N						-	-	1		1 1 3
Other Foreign	Cσ	untr	ies,			-	-	3	-	3
Totals,						10	164	1,181	78	1,433
	Ill	itera	cy.						1	
Massachusetts			٠.			_	. —	3	-	3
Ireland, .						_	-	15	_	15
Canada, .						-	-	1	-	1
Portugal, .	•	٠				-	-	1	-	1
Totals,						_	-	20	_	20

BOOT AND SHOE MAKERS. - Males. - TOWN OF BROCKTON.

								A_{G}	ES.		
N A	NATIVITIES.							16 to 20 inc.	21 to 60 inc.	Above 60.	Totals.
Massachusetts,							26	206	860	37	1,129
Other States,							-	14	143	6	163
England, .							_	-	24	1	25
T 1							2	6	245	8	261
C 1 1							-	-	+	-	4
Canada, .								7	25	9 -	32
							-	-	2	-	2
Sweden and N	orw	ay,					-	10	97	1	108
Totals,							28	243	1,398	55	1,724
	Illia	tera	CH								
Massachusetts.	1000) C 7 C 6	9.				1	4	4	-	9
Other States,		:	•				_	_	1	- 1	1
T3 3 1	:	:	•	- 1			_	_	1	_	1
	:	:	:	:			2	1	53	2	58
Ct 3.	:		:	· ·			_	_	1	-	1
Sweden and N		ay,	·	·			-	-	3	-	3
Totals,							3	5	63	2	73

BOOT AND SHOE MAKERS.—Males.—TOWN OF ROCKLAND.

							$\mathbf{A}\mathbf{G}$	ES.		
N.	AT:	IVI	TIE	s.		15 and under.	16 to 20 inc.	21 to 60 inc.	Above 60.	Totals.
Massachusett	· .					19	118	390	19	546
Other States,						_	5	45	6	56
71 1 1						_	3	12	1	16
						_	1	193	2	196
Scotland, .						_	1	_	- 1	1
Canada, .						1	-	5	-	6
Totals,						20	128	645	28	821
	Il	lilera	cv.							
Ireland, .						_	_	2	-	2

CABINET MAKERS.—CITY OF BOSTON.

								AG	ES.		
N A	ті	VIT	TIE	s.			15 and under.	16 to 20 inc.	21 to 60 inc.	Above 60.	Totals.
Massachusetts,							6	115	263	11	395
Other States,							1	12	179	7	199
							_	2	30	2	34
						•	-	1	86	2 1	92
	•				•		-	-	27	- 1	28
Wales, .							_	_		- '	770
			•				1	9	107	2	119
Other British 1		sessi	ons,		•		_	_	5	-	5 17
	٠				•	•	-	-	17	- 6	165
					•		-	7	152	0	
							-	1	18	-	22 6
Italy,			•				-	1	5	- 1	42
Sweden and N	orv	way,	•	•			_	1	41 33	_	35
Other Foreign	Co	untri	es,	•	•	٠	_	2	33		50
Totals,							s	157	963	31	1,159
	777	litera	cu								
Other States,			- 9 -				_	_	1	_	1
	:	•					_	-	1	_	1
							_	-	2	_	$\begin{array}{c} 1\\2\\1\end{array}$
							-	-	1	-	1
							_	-	5	_	5
							_	1	9	_	10
Italy, .							_	-	3	_	3
Sweden and N	or	way,					_	-	1	_	1
Other Foreign	Cc	untr	ies,				-	-	4	-	4
Totals,							-	1	27	-	28

CARPENTERS.—CITY OF BOSTON.

						A_{G}	ES.		
NAT	IVI:	LIE	s.		15 and under.	16 to 20 inc.	21 to 60 inc.	Above 60.	Totals.
Massachusetts, Other States, England, Ireland, Scotland, Wales, Canada, Other British Po		ions		:	 2 - - - - -	104 53 4 24 2 1 33	974 1,313 195 702 100 13 1,177	149 119 5 34 6 - 34	1,229 1,485 204 760 108 14 1,244

CARPENTERS .- CITY OF BOSTON - Con.

							A_{6}	ES.		
N A	T	IVI	FIE	s.		15 and under.	16 to 20 inc.	21 to 60 inc.	Above 60.	Totals
France, . Germany, Portugal, . Italy, . Sweden and N Other Foreign	iory	way,	es,	:	:	-	1 1 - - 2	8 87 8 7 37 34	1 7 1 1 2	10 95 8 8 8 38
Totals,						2	225	4,676	359	5,262
	Ili	litera	cy.							
Massachusetts Ireland, . Scotland, . Canada, . France, . Germany, Italy, .		•	•			-	1	3 31 5 17 1 1	3 - 1 - 1 1	3 35 5 18 1 2 2
Sweden and N Totals,	Vor	way,					1	62	- 6	

DRESSMAKERS, MILLINERS, AND SEAMSTRESSES.—CITY OF BOSTON.

				Λ_{G}	ES.		
NATIVITIE	s.		15 and under.	16 to 20 inc.	21 to 60 inc.	Above 60.	Totals.
Massachusetts, Other States, England, Ireland, Scotland, Wales, Canada, Other British Possessions, France, Germany, Portugal, Italy, Sweden and Norway, Other Foreign Countries, Totals,			161 13 12 19 - 12 3 3 - 1 1 3 3 - 3	1,414 240 49 172 10 - 208 20 23 25 - 4 15	2,200 1,615 165 1,101 46 5 1,002 62 16 54 68 7 111 24	55 27 4 19 - - 4 2 1 - - - - - - - - - - - - - - - - - -	3,830 1,895 230 1,311 56 5 1,226 87 19 78 96 7 15 42
Massachusetts,		•	1 3 2 6	1 - 1 1 - 11 - 1 1 - 15	5 3 1 69 13 2 41 1 1	1 6 1 - 1 - 8	7 3 2 79 14 3 54 1 2

LABORERS.—CITY OF BOSTON.

					ΛG	ES.		
NATIVITIE	s.			15 and under.	16 to 20 inc.	21 to 60 ine.	Above 60.	Totals
Jassachusetts	_			54	527	652	22	1,255
Other States,				2	55	548	26	63 1
Eugland				1	27	256	12	296
reland				16	263	10,239	592	11,110
Seotland	Ť	Ĭ.		_	4	67	3	74
Wales	· ·			_	3	4	_	7
Canada.	· ·	Ţ.		3	41	309	6	359
Other British Possessions,	•	•		ĭ	5	65	1 1	72
France,	•			_	_	19	1 1	19
dermany,	•	•		_	3	256	21	280
Portugal,	:	•		. 1	3	85	80	169
italy,	:	•		2	5	66	00	78
Sweden and Norway,	•	•	•	-	_	46		46
Other Foreign Countries,		•	•		2	78	5	88
Jiner Foreign Countries,	•	•	•			10		
Totals,	•			80	938	12,690	768	14,476
Illiteracy.								
Massachusetts				_	3	9	1	13
Other States,	·		·	_	4	119	6	129
England,	•	Ť	•	_	1 -	28	i	29
Ireland	•	•	:	1	32	3,908	246	4,18
Scotland.	•	•	•		02	3	2	.,,,,,
ext 1	•	•	:	_	_	6		
Wales,	•	•		1		32		3
Other British Possessions,		•	•	1 1	_	23		2
· ·	•	•	•	_	_	3	_	-
	•	•	•	_	_	38		3
	•	•	٠	_	_	3	1 -	, ,
Portugal,	•	•	•	_	-	3	_	
Italy,	•	•	•	_	_	2	1	
Sweden and Norway,				_	_		- 3	1
Other Foreign Countries,	•	•				14	3	1
Totals,				2	39	4,191	259	4,49

MACHINISTS.—CITY OF BOSTON.

								AG	ES.		
N	T	171	TIE	s.			15 and under.	16 to 20 ine.	21 to 60 inc.	Above 60.	Totals.
Massachusetts	3.						6	146	696	17	865
Other States,						. 1	1	38	533	17	589
England, .								5	140	3	148
Ireland, .							2	15	220	2	239
							_	3	55	4	62
Wales,							_	-	-	-	_
Canada, .							2	12	93	- 1	107
Other British	Pos	sessi	ons,				_	1	5	-	6
France, .							_	_	6	1 - 1	6
Germany,							1	2	69	2	74
Portugal, .							-	-	1	- 1	1
Italy, .							_	-	-	. -	_
Sweden and I	Torv	vay,					-	3	23	-	24
Other Foreigi	ı Co	untr	ies,		٠	•	1	6	15	-	22
Totals, .			•	٠	•	•	13	229	1,856	45	2,143
		litera	cy.								
Other States,							j -	-	3	- 1	3
England, .							-		1	-	$\frac{1}{3}$
Ireland, .							-	_	3	-	3
Germany,							-	_	1	-	1
Sweden and I	vor	way,	٠	٠		•	_	_	1		1
Totals, .							-	_	9	_	9

MARBLE WORKERS AND STONE CUTTERS. - CITY OF BOSTON.

								A_{G}	ES.		
N A	т:	IVI'	TIE	s.	-		15 and under.	16 to 20 inc.	21 to 60 inc.	Above 60.	Totals.
Massachusetts,							1	67	128	4	200
Other States,							_	6	40	2	48
England, .								1	36	-	37
								22	408	7	437
							1	2	38	-	41
Wales, .							-	2	4	-	6
							-	3	42	- 1	45
Other British I	Pos	ssessi	ons,				_	1	3	-	4
							-	-	3	-	3
							-	_	17		17
Portugal, .							_	-	2	-	2
							-	1	28	- 1	29
Sweden and N	orv	way,					-	-	1	-	1
Other Foreign	Co	nntri	ies,	٠	•	•	-	-	4	-	4
Totals, .			٠	٠			2	105	754	13	874
	Ill	litera	cy.								
Massachusetts,							-	_	1		1
							-	_	1	-	1
							_		42	1	43
							-	-	2	-	2
Italy, .			٠	•	٠		-	-	8	-	8
Totals, .							_	_	54	1	55

MASONS. - CITY OF BOSTON.

								A_6	ES.		
N A	T	IVI	TIE	S.			15 and under.	16 to 20 inc.	21 to 60 inc.	Above 60.	Totals
Massaehusetts							2	68	398	32	500
Other States,							~	19	332	14	365
							1	5	91	5	102
							-	13	495	24	532
							-	-	18	-	18
							_		2	- 1	- 2
Canada, .							-	12	65	1	78
Other British	Po	ssess	ions,				_	-	2	-	1
							_	-	1	- 1	
							-	-	41	-	41
						- 1		-	1	-	1
							_	-	9	-	6
Sweden and N	orv	way,					-	-	7	- 1	-
Other Foreign	Cc	untr	ies,	٠	•	•	· -	-	4	-	
Totals,	•				•		3	117	1,466	76	1,662
		litera	ıcy.					,		_	
${f M}$ assachusetts							-	1	1	1	5
Other States,							-	_	4	- 1	-
England, .								_	1		
Ireland							-	1	56	5	62
Scotland, .							-	-	1	-	1
							_	1	3	-	4
Italy, .	٠.						-	-	4	_	-
Other Foreign	С	ountr	ies,	•		٠	_	-	2		
Totals,							_	3	72	6	81

MUSICAL INSTRUMENT MAKERS. - CITY OF BOSTON.

							A_{G}	ES.		
N A	ТІ	VII	IE	8.		15 and under.	16 to 20 inc.	21 to 60 inc.	Above 60.	Totals.
Wales,	oss.	essi	:	:	 	1	41 14 - 3 - 2 - 1 - - 2	173 107 15 24 9 - 52 1 1 46 - 20	12 9 1 - - 1 - -	227 130 16 27 9 - 55 1 2 46 - 22
Other Foreign Totals,	Cou	ntri •	es,		•	- 1	63	453	23	540
Sweden and No	<i>Illi</i> orw	tera ay,	cy.			-	. 1	_	-	_ 1

PAINTERS.—CITY OF BOSTON.

								$A_{\mathbf{G}}$	ES.		
N A	т 1	IVI	PIE	s.			15 and under.	16 to 20 inc.	21 to 60 inc.	Above 60.	Totals.
Massachusetts							11	183	782	32	1,008
Other States,							3	27	349	16	395
				·			1	5	127	- 1	133
Ireland, .							2	20	302	7	331
Scotland, .							_	1	24	-	25
							_	_	3	_	3
C4 3							2	22	166	3	193
Other British							_	1	5	- 1	6
France, .							_	-	6	- 1	6
Germany,							1	6	82	2	91
							_	_	1	_	1
Italy,					Ĭ.		2	1	13	- 1	16
Sweden and N				Ĭ.			_	1	39	_	40
Other Foreign	Co	untri	es,		•	•	-	2	24	-	26
Totals,							22	269	1,923	60	2,274
	Ill	litera	cu.								
Other States,			٠.				-	-	2	- 1	2
England, .							-		1	- 1	1
Ireland, .							_	-	8	1	9
Canada, .							_	_	7	_	7
Other British	Pos	ssessi	ons.				_	_	1	_	1
Germany,							-	1	2	-	3
Italy,							_	_	1	- 1	1
Sweden and 1	Tor	way,		٠	. •		-	-	4	-	4
Totals,							-	1	26	1	28

TEXTILE FACTORY OPERATIVES. — Males. — TOWN OF CLINTON.

						A_6	ES.		
Nат	IVI	TIE	8.		15 and under.	16 to 20 inc.	21 to 60 inc.	Above 60.	Totals.
Massachusetts,					35	46	43	2	126
Other States, .					6	12	50	1	69
England					5	15	45	4	69
Ireland,					6	24	163	2	195
Scotland,					1	11	77	2	91
Canada,					_	1	5	- 1	6

TEXTILE FACTORY	OPERATIVES	- Males Town	OF CLINTON - Con
-----------------	------------	--------------	------------------

							Ages.							
NATIVITIES.							15 and under.	16 to 20 inc.	21 to 60 ine.	Above 60.	Totals			
France, .							-	_	1		1			
Germany,							2	13	115	1	131			
Portugal, .						. '	-	_	1		1			
Other Foreign	Co	untr	ies,				-	_	1	- 1	î			
Totals,							55	122	501	12	690			
	Ill	litera	cv.											
Massachusetts							-	2	_	_	2			
							~	_	1		1			
Ireland, .							-	-	39	1	40			
Totals,								2	40	1	43			

TEXTILE FACTORY OPERATIVES. - Females. - TOWN OF CLINTON.

							AG	ES.		
N A	TI	VΙ	TIE	s.		15 and under.	16 to 20 inc.	21 to 60 inc.	Above 60.	Totals
Massachusetts,						32	111	70	_	213
Other States,						8	55	54	_	117
England, .						4	13	25	_	42
Ireland, .						12	61	219	4	296
Scotland, .						6	13	48	- 1	67
Canada, .						1	9	5	-	15
Germany,	•					-	9	22	-	31
Totals,	•					63	271	443	4	781
	Illi	tera	cv.							
Massachusetts,						_	2	3	- 1	5
Other States,						_	-	1		1
T1 1 1						_	1	-	- 1	1
Ireland, .						-	8	54	4	66
Scotland, .	•	•	٠			-	1		-	1
Totals,						-	12	58	4	74

LABORERS. - CITY OF FITCHBURG.

						A_{G}	ES.		
Nат	IVI	TIE	s.		15 and under.	16 to 20 inc.	21 to 60 inc.	Above 60.	Totals.
Massachusetts,					5	39	51	5	100
Other States, .					1	7	21	3	32
England,					-	1 .	5	1	7
Ireland,					1	18	270	19	308
Canada,					1	3	39	2	45
Other Foreign C	ounti	ies,			-	1	-	-	1
Totals, .					8	69	386	30	493
R	litera	icv.							
Massachusetts,		٠.			_	2	3	-	5
Other States, .					-	-	1	1	2 3
England,					-	-	3	-	
Ireland,					1	2	94	8	105
Canada,					-	-	21	2	23
Totals, .					1	4	122	11	148

BOOT AND SHOE MAKERS. - Males. - TOWN OF MILFORD.

								AG	ES.		
N A	Т	IVI	TIF	s.			15 and under.	16 to 20 inc.	21 to 60 inc.	Above 60.	Totals.
Massachusetts	,						56	211	346	17	630
Other States,	•						2	9	108	6	125
							_	1	6	-	7
							1	13	498	15	527
Scotland, .							-	_	1	-	1
Canada, .							1	4	43	-	48
						•	-	-	_	1	1
Germany,	•		•	•	•		-	_	1	-	1
Totals,	•						60	238	1,003	39	1,340
	Ιll	itera	cy.				,	į			
Massachusetts							-	1	2	- 1	3
Other States,							1	-	_		1
		•	•				-	_	88	7	95
Canada, .	•	•	٠	•	•	•	-	1	12	-	13
Totals,							1	2	102	7	112

TEXTILE FACTORY OPERATIVES. - Males. - TOWN OF MILLBURY.

								$\mathbf{A}^{\mathbf{c}}$	ES.		
N A	TI	VIT	IE:	s.			15 and under.	16 to 20 inc.	21 to 60 inc.	Above 60.	Totals.
Massachusett Other States, England, Ireland, Scotland, Canada, France, Germany, Other Foreig		· · · · ·	ies,				31 7 2 2 2 - 24 - - - 66	51 13 2 12 2 28 1 1 -	32 29 44 74 6 27 1 21 7	2 2 2 1 1	114 49 50 90 18 79 3 22 7
	Hiteracy. fassachusetts,							1 1 - 10	1 2 3 1 10	-	6 4 3 1 31

TEXTILE FACTORY OPERATIVES. — Females. — TOWN OF MILLBURY.

N	АТ	IVI	TIE	S.			15 and under.	16 to 20 inc.	21 to 60 inc.	Above 60.	Totals
Massachusett							37	70	38	_	145
Other States,							9	22	12	- 1	43
England, .						•	2	9	16	-	27
freland, .			•				3	11	53	- 1	67 3
cotland,.								-	3	-	_3
Canada, .							22	28	20	-	70
Germany,	•		٠	•	•	•	-	1	2	-	3
Totals,							73	141	144	_	358

TEXTILE FACTORY OPERATIVES.—Females.—TOWN OF MILLBURY—Con.

							ΛG	ES.		Totals.
N .	Υ	IVI	TIE	s.		15 and under.	16 to 20 inc.	21 to 60 inc.	Above 60.	
	Ill	litera	cy.							
Massachusetts			٠.			-	6	-	-	6
Other States,						-	1	1	-	5
		•				-	1	-	-	1
						_	1	10	- 1	11
Canada, .		•	•	•	•	6	12	10	-	28
Totals,						6	24	21	-	51

BOOT AND SHOE MAKERS. - Males. - TOWN OF NORTH BROOKFIELD.

							70	ES.		
N A	T	IVI	TIE	s.		15 and under.	16 to 20 inc.	21 to 60 inc.	Above 60.	Totals.
Massachusetts						32	74	241	11	358
Other States,						_	5	59	2	66
England, .						-	_	2	- i	2
Ireland, .						2	8	118	-	128
Scotland, .						_	_	1	- !	1
Canada, .						5	11	95	-	111
Germany,	•	•	•	٠		-	-	1	-	1
Totals,						39	98	517	13	667
		litera	cy.							
Massachusetts	,					_	1	-	-	1
Ireland, .						_	-	15	- '	15
Canada, .	٠	•	•	•	•	-	-	19	-	19
Totals,						_	1	34	-	35

TEXTILE FACTORY OPERATIVES. — Males. — TOWN OF SOUTHBRIDGE.

								A_{G}	ES.		
N	ΑТ	IVI	TIE	s.			15 and under.	16 to 20 inc.	21 to 60 inc.	Above 60.	Totals.
Jassachusett Other States, England, . reland, . cotland, . Janada, . Germany,		:	:		:		75 12 1 13 3 106 -	44 16 5 23 5 56 -	41 36 44 119 23 50 2 315	5 4 2 5 - 3 -	165 68 52 160 31 215 2
Massachusett Other States, Ireland, . Canada, . Totals,	s,	llitera : : :	ecy.	: : : : : : : : : : : : : : : : : : : :	:	:	30 5 5 97 137	7 5 2 49 63	6 1 16 37 60	3	43 11 23 186 263

TEXTILE FACTORY OPERATIVES. - Females. - TOWN OF SOUTHBRIDGE.

								$\mathbf{A}\mathbf{G}$	ES.		
N A	Т	IVI	TIE	s.			15 and under.	16 to 20 inc.	21 to 60 inc.	Above 60.	Totals.
Canada, . Germany,			:	:	:		70 10 2 6 3 86	72 13 7 16 3 92	51 20 7 59 10 43 1	1	193 43 16 82 16 221 1
Totals, .	•	٠	٠	٠	٠	٠	177	203	191	1	572
	n	litera	cy.				26	15	8	_	49
Massachusetts							2	-	1	-	3
Other States,							2	2	10	-	14
Ireland, .			•				1	-	-	-	1
Scotland, .							74	78	36	-	188
Canada, .											
Totals,							105	95	55	-	255

BOOT AND SHOE MAKERS .- Males .- TOWN OF SPENCER.

								$A_{\mathbf{G}}$	ES.		
N A	T	VI.	rie	s.			15 and under.	16 to 20 inc.	21 to 60 inc.	Above 60.	Totals.
Massachusetts,							25	114	215	6	360
Other States,							3	8	49	4	64
		•		•	•	•	~	5	12	2 3	14
Ireland, . Wales, .		•		•	•	•	1	Э	122	3	131 1
3 1 i	•	:	:	:	:	:	$2\overline{1}$	63	353	3	440
Totals,							50	190	752	18	1,010
	nl	itera	cy.								
Massachusetts,			٠.				5	26	6	_	37
Other States,							1	2	2	-	5
	•						_	_	1	- 1	1
					•			1	19	2	22
lanada, .		•	•	•	•	•	11	28	195	3	237
Totals,							17	57	223	5	302

BOOT AND SHOE MAKERS. - Males. - CITY OF WORCESTER.

							$\mathbf{A}\mathbf{G}$	ES.		
N A	T	IVI	TIE	s.		15 and under.	16 to 20 inc.	21 to 60 inc.	Above 60.	Totals
Massachusetts						12	117	398	32	559
Other States,						5	18	126	5	154
England, .						_	2	· 33	- 1	35
Ireland, .					.	3	12	431	4	450
Scotland, .					.	_	_	6	- 1	6
Canada, .						7	21	192	2	222
Germany,						_	-	9	-	9
Sweden and N	or	way,				-	-	1	-	1
Totals,						27	170	1,196	43	1,436

BOOT AND SHOE MAKERS. - Males. - CITY OF WORCESTER - Con.

N.	AT:	IVI	TIE	s.			15 and under.	16 to 20 inc.	21 to 60 inc.	Above 60.	Totals
		itera	cy.								
Massachusetts					•	•	1	2	4	-	7
Other States,	•		•	•		•	-	1	4	-	5
England, .	•	•	•	•	•	•	_	1	-	-	1
				•	•			_	56	2	58
Canada, .	•		•	•			1	5	60	~	66
Totals,							2	9	124	2	137

BOOT AND SHOE MAKERS. - Females. - CITY OF WORCESTER.

							Ages.					
N A	NATIVITIES.							16 to 20 inc.	21 to 60 inc.	Above 60.	Totals.	
Massachusetts Other States, England, . Ireland, . Scotland, . Canada, .		:	:	:	:		17 3 2 1	96 9 3 7 1 7	55 14 1 26 - 6	3	171 26 4 35 1 14	
Totals, Massachusetts Ireland, . Canada, . Totals,	,	itera :	cy. :	:	:	•	23 1 - - 1	123	102 5 1	3	251 1 5 3	

CARPENTERS. - CITY OF WORCESTER.

N A	TI	VI	TIE	s.			15 and under.	16 to 20 inc.	21 to 60 inc.	Above 60.	Totals
Scotland, .		:	:	:	:		-	19 6 - - - 2	252 175 13 91 2 1	40 5 1 - 2	311 186 13 92 2 1
			ies,	:		:	-	-	6	=	6
Totals,							-	27	647	48	722
		itera	cy.						١,		
Other States,		•	٠		•	•	-	_	1 1	- 1	4
1reland, . Canada, .	:	:	:	:	:	:	_	=	28	1	29
Totals,							_	_	33	1	34

DRESSMAKERS, MILLINERS AND SEAMSTRESSES.—CITY OF WORCESTER.

								A_{G}	Es.		
N A	Т	IVI	TIE	8.			15 and under.	16 to 20 inc.	21 to 60 inc.	Above 60.	Totals.
Massachusetts Other States, England, . Ireland, .		:	:	:		:	5 2 -	87 15 3 7	306 137 18 69	9 1	407 154 22 76 3
Scotland, . Canada, . France, . Portugal, . Sweden and N Other Foreign				:	:		1 -	13 - - 1	35 1 2 -	- - - -	3 49 1 2 1 3
Totals,							<u> </u>	127	573	10	718
Massachusetts Ireland, . Canada, .	, :	itera :	<i>cy.</i> :	:	:		-	1 - -	$\frac{1}{2}$	-	$\frac{1}{2}$
Totals,							-	1	4	-	5

IRON WORKERS.—CITY OF WORCESTER.

						Ages.					
NATI	VI	TIE	s.			15 and under.	16 to 20 inc.	21 to 60 inc.	Above 60.	Totals	
Massachusetts,						8	67	190	6	271	
Other States, .						_	14	91	2	107	
England,						-	7	46	- 1	53	
Ireland,					.	-	19	404	5	428	
Scotland,					.	_	_	7	- 1	7	
Canada,					.	_	3	34	1	38	
France,					.	-	-	2	_	2	
Germany, .						_	-	20	1	21	
Italy,						_	1	20	-	21	
Sweden and Norw	ay,				.	_	2	36	-	38	
Other Foreign Cou	ntri	es,	٠	•		-	-	4	-	4	
Totals, .						8	113	854	15	990	
Illia	tera	cv.									
Massachusetts,		•				1	_	_	- 1	1	
Other States, .						-	-	1	-	1 2	
England,						_	_	2	-	2	
Ireland,						-	_	84	2	86	
Canada,						_	-	7	-	7	
Italy,					- 1	_	-	8	-	7 8 2	
Sweden and Norw	ay,	•	•	•		-	-	2	-	2	
Totals, .						1	_	104	2	107	

LABORERS.—CITY OF WORCESTER.

					AGES.					
N A	Т	IVI	TIE	s.		15 and under.	16 to 20 inc.	21 to 60 inc.	Above 60.	Totals.
Massachusetts						5	54	68	7	134
Other States,						1	8	61	1	71
England, .						-	2	19	1	22
Ireland, .						3	36	1,253	27	1,319
Scotland,						-	- 1	2	-	2
Canada, .						-	4	55	3	62
Germany,							-	4	-	4

LABORERS. - CITY OF WORCESTER - Con.

								$\gamma_{\rm e}$	Es.		
N.	A T	IVI:	FIE	s.			15 and under.	16 to 20 inc.	21 to 60 inc.	Above 60.	Totals.
Portngal, . Italy, . Sweden and 1			:	:	:	:	1	1	1 12 2	-	1 14 2 1
Other Foreig				٠	٠		-	-	1	-	1
Totals,					•		10	105	1,478	39	1,632
	Ill	'itera	cy.						!		
Massachusett	s,						-	-	7	1	8
Other States,							-	-	7	- '	8 7 6
England, .							_	-	5	1	
Ireland, .	•			•	•		_	12	603	8	628
Canada, .	٠		•	•	•	•	_	2	37	2	41
Germany,		•	•	•	•		-		1 1	_	1 1
Italy, .	٠	•	•	٠	•		_	1	10	-	11
Totals,							_	15	670	12	697

MACHINISTS. - CITY OF WORCESTER.

							Ages.						
N.	А Т	IVI	TIE	s.			15 and under.	16 to 20 inc.	21 to 60 inc.	Above 60.	Totals.		
Massachusetts							9	67	370	18	464		
Other States,						٠, ا	5	13	216	10	244		
England, .							_	3	76	3	82		
Ireland, .							_	4	109	- 1	113		
Scotland, .							_	_	8	- 1	8		
Canada, .							-	2	37	1	40		
France, .							_	_	5	-	5		
Germany,							-	1	9	_	10		
Italy, .							-	_	1	-	1		
Sweden and 1	Tor	wav.					-	_	4	-	4		
Other Foreign				•			-	-	1	-	1		
Totals,							14	90	836	32	972		
		litera	cy.										
Other States,							_	-	1	-	1		
Ireland, .							-	1 -	10	-	10		
Canada, .							-	_	5	-	10 5 1		
Germany,	•		•	•	٠	•	-	-	1	-	1		
Totals,							_	-	17	-	17		

A careful consideration of the preceding tables will bring to light many valuable points regarding the age distribution, the presence of certain nationalities in particular employments and the local proportion of illiteracy. With this latter point we now propose to deal, having deferred its discussion until we could consider the aggregate and local degree of illiteracy at the same time. The succeeding table shows the number of persons tabulated for each industry, the number of illiterates and the percentage of illiteracy.

Percentage of Illiteracy, by Industries.

Industries.	Persons Employed.	Number of Illiterates.	Percentage of Illiteracy.
A windt will involve out makens	959	4.1	10
Agricultural implement makers,	353	44	12
Arms and ammunition makers,	348	1	.3
Artisans' tool makers,	214	68	$\frac{32}{3}$
Bakers,	845	23	3
Blacksmiths,	4,185	195	5
Boot and shoe makers (Males),	39,245	1,842	5
Boot and shoe makers (Females),	6,196	109	$\frac{2}{12}$
Brick makers,	478	58	12
Cabinet makers,	1,942	46	2
Carpenters,	23,225	439	2
Carriage makers,	868	7	.8
Chair makers (Males), Chair makers (Females),	1,446	80	6
Chair makers (Females),	222	19	9
Cigar makers,	561	7	1
Comb makers,	313	21	7
Coopers,	863	16	2
Cutlers,	572	48	8
Dressmakers, milliners and seam-			
stresses,	20,916	250	1
Factory operatives, textile (Males), .	34,845	4,339	12
Factory operatives, textile (Females),	39,618	5,566	14
Glass makers,	687	27	4
Hat makers,	359	23	6
Horn workers,	185	8	4
Iron workers,	4,234	289	7
Jewellers (Males),	1,439	23	2
Jewellers ($Females$),	199	1	.5
Machinists,	9,570	98	1
Marble workers and stone cutters, .	2,745	161	6
Masons,	5,313	267	5
Metallic goods makers (Males), •	603	27	4
Metallic goods makers (Females), .	114	_	-
Morocco dressers,	797	23	3
Musical instrument makers,	690	-	-
Nail and tack makers (Males),	759	20	3
Nail and tack makers (Females),	172	3	1
Painters,	6,962	95	1
Paper makers (Males),	1,592	156	9
Paper makers (Females),	2,022	537	27
Plumbers,	342	3	.9
Quarrymen,	544	58	11
Rattan factory operatives (Males), .	219	7	3
Rattan factory operatives (Females),.	150	9	6
Rope and cordage makers,	270	15	6
Rubber factory operatives (Males), .	183	8	4
Rubber factory operatives (Females),	175	-	_
Straw workers (Males),	645	9	1_
Straw workers (Females),	1,983	9	.5
Tailors,	2,087	126	6
Tanners and curriers,	3,977	366	9
			l

	Illiteracy, by Industries — Con.
--	----------------------------------

INDUSTRIES.	Persons Employed.	Number of Illiterates.	Percentage of Hiteracy.
Tinsmiths,	377	8	2
	531	6	1
	411	1	.2
	254	-	-
	266	8	3
	62	3	5
Farmers,	54,222	1,994	4
	16,040	1,718	11
Laborers,	50,360	12,100	24

The percentage of illiteracy, it will be seen, has a sliding scale from less than 1 per cent up to 27. Agricultural implement makers, artisans' tool makers, brick makers, textile factory operatives both male and female, paper makers (female), quarrymen, farm laborers and unskilled laborers in trades each show more than 10 per cent of illiteracy and have an unenviable distinction in this respect.

In order to arrive at the distribution of this illiteracy as regards native born or foreign born, we subjoin a table which also gives the percentage of the whole number of native born and foreign born engaged in the various industries.

Percentages of Persons employed and Illiterates, by Nativities.

INDUSTRIES.	Percentage of Native born.	-	Percentage of Illiter- acy, Native born.	Percentage of Illiter- acy, Foreign born.
Blacksmiths, Boot and shoe makers (Males), Boot and shoe makers (Females), Brick makers, Cabinet makers, Carpenters, Carriage makers, Chair makers (Males), Chair makers (Males),	31 84 41 35 51 74 87 31 59 70 84 82 93	69 16 59 65 49 26 13 69 41 30 16 18	- 6 .3 .7 .7 .5 1.3 - .25	18 2 50 4 9 16 10 17 6 6 5 25 18

Percentages of Persons Employed and Illiterates — Con.

INDUSTRIES.	Percentage of Native born.	Percentage of Foreign born.	Percentage of Illiter- acy, Native	of Illiter- acy, Foreign
	born.	born.	born.	born.
Cigar makers,	50	50	.3	2.1
Comb makers,	70	30	9	23
Coopers,	59	41	_	4
Cutlers,	26	74	1	11
Dressmakers, milliners and seam-	20	1.7	1	11
stresses	76	24	.1	5
Factory operatives, textile (Males),	37	$\tilde{63}$	$4.\overline{6}$	17
Factory operatives, textile (Fem.),	47	53	$\frac{1.0}{4.2}$	$\frac{1}{23}$
Glass makers,	53	47	2	6
Hat makers,	66	34	ĩ	17
Horn workers,	74	$\frac{26}{}$		16
Iron workers,	55	45	.4	14
Jowallars (Males)	73	27	.3	5
Jewellers (Males),	86	14		4
Machinists,	73	27	.2	3
Marble workers and stone cutters,	44	56	.3	10
	59	41	.7	11
Masons,	56	44		10
Metallic goods makers (Males),	75	25	_	10
Metallic goods makers (Females), .	50	$\frac{25}{50}$	_	$\frac{-}{6}$
Morocco dressers,	72	$\frac{50}{28}$	-	0
Musical instrument makers,	91		2	10.
Nail and tack makers (Males),		$\frac{9}{5}$	_	12.8
Nail and tack makers (Females), .	95	5	1.2	12.5
Painters,	73	27	.16	5
Paper makers (Males),	47	53	.5	18
Paper makers (Females),	41	59	2.2	42
Plumbers,	67	33	_	3
Quarrymen,	31	69	1	15
Rattan factory operatives (Males),	37	63	_	5
Rattan factory operatives ($Females$),	55	45	_	13.4
Rope and cordage makers,	33	67	-	8
Rubber factory operatives (Males),	54	46	_	9
Rubber factory operatives $(Fem.)$,	63	37		_
Straw workers (Males),	91	9	.17	13
Straw workers (Females),	96	4	.2	8
Tailors,	24	76		8
Tanners and curriers,	42	58	.4	16
Tinsmiths,	71	29	.4	6.4
Upholsterers,	62	38	_	3
Watch factory operatives (Males),	85	15	-	1.0
Watch factory operatives (Fem) , .	85	15	_	-
Whip makers (Males),	86	14	1.3	14
Whip makers (Females),	87	13	$\frac{2}{}$	25
Farmers,	87	13	1.08	20.9
Farm laborers,	70	30	3.01	28.9
Laborers,	26	74	5.5	30.5

An examination of the age periods discloses another important feature which is shown in the following table. It

is the prevalence of illiteracy among those children and young persons who are under 20 years of age.

Persons employed, under 20 years of Age, and Illiteracy.

	Aged 15	Illiterates	Aged	Illiterates
INDUSTRIES.	years and	15 and	20 years and	
	under.	under.	under.	under.
	44404		Lindon	
			1	
Agricultural implement makers, .	7	_	45	1
Arms and ammunition makers, .	1	_	41	
Artisans' tool makers,	_	_	10	4
Bakers,	6	_	115	2
Blacksmiths,	14		369	8
Boot and shoe makers (Males), .	885	66	5,818	253
Boot and shoe makers (Females), .	363	22	2,524	57
Brick makers,	3	1	86	7
Cabinet makers,	13	_	223	3
Carpenters,	29	_	1,159	19
Carriage makers,	4	_	128	_
Chair makers (Males),	166	9	548	18
Chair makers (Females)	85	12	170	16
Cigar makers,	24	_	153	2
Comb makers,	11	_	68	1
Coopers,	7	_	61	_
Cutlers,	42	_	83	1
Dressmakers, milliners and seam-				
stresses,	370	5	5,029	36
Factory operatives, textile (Males),	6,734	1,369	14,519	2,400
Factory operatives, textile $(Fem.)$,	7,703	1,436	21,872	3,159
Glass makers,	35	3	133	4
Hat makers,	18	2	62	2
Horn workers,	3	_	39	2
Iron workers,	36	1	504	27
Jewellers (Males),	31	_	245	2
Jewellers (Females)	8	_	94	-
Machinists,	69	2	1,130	4
Marble workers and stone cutters,	34	1	355	2
Masons,	16	1	362	6
Metallic goods makers (Males), .	22	_	119	_
Metallic goods makers (Females), .	7	_	64	_
Morocco dressers,	10	-	93	_
Musical instrument makers,	4	-	73	
Nail and tack makers (Males), .	86	2	256	4
Nail and tack makers (Females), .	13	_	94	3
Painters,	80	1	843	12
Paper makers (Males),	64	3	299	18
Paper makers (Females),	149	24	751	104
Plumbers,	8	_	105	_
Quarrymen,	6	-	65	1
Rattan factory operatives (Males),	24	_	69	-
Rattan factory operatives (Fem.),	11		86	1
Rope and cordage makers,	30	1	78	3
Rubber factory operatives (Males),	10	_	47	_
Rubber factory operatives (Fem.),	6	_	60	
Straw workers (Males),	5	1	87	2
Straw workers (Females),	59	_	616	4
	1	1		

Persons employed, under 20 years of Age, Etc. - Con.

Industries.	Aged 15 years and under.	Illiterates, 15 and under.	Aged 20 years and under.	Illiterates, 20 and under.
Tailors, Tanners and curriers, Tinsmiths, Upholsterers, Watch factory operatives (Males), Watch factory operatives (Fem.), Whip makers (Males), Whip makers (Females),	14 516 7 5 10 5 9 5	84 - - - 1 1	139 908 86 116 60 69 39 29	- 89 - 2 2 2 2
Farmers,	$^{1,226}_{1,405}$	15 41	$5,618 \\ 5,500$	$\begin{array}{c} 101 \\ 167 \end{array}$
Laborers,	619	40	5,557	407
Totals,	21,132	3,144	77,871	6,978

The total number under 20 years of age employed we find to be 77,871. Of these, 6,978 or 8.9 per cent are illiterate. Those under 15 years of age (included in the preceding figures for those under 20), number 21,132, of which 3,144 or 14.8 per cent are illiterate. We have seen which industries bear the burden of ignorance, and an examination of the city and town showings enables us to discover which cities and towns are largely responsible for this unlawful illiteracy.

The table given herewith shows 3,215 illiterates among 14,907 persons, under 20 years of age employed in eleven cities and towns. This is a percentage of 21.6.

CITIES AND TOWNS.	ITIES AND TOWNS. Occupation.		Number employed under 20 years of age.	Number illiterate under 20 years of age.
Adams, Pittsfield, Fall River, New Bedford, Taunton, Chicopee, Holyoke, Hudson, Millbury, Southbridge, Spencer, Totals,	Textile factory of the control of th	operatives, akers,	1,203 603 6,503 909 613 1,173 468 1,955 111 390 739 240	150 59 1,446 171 75 234 71 458 19 58 400 74

There remains but one other phase of the question of illiteracy to be shown and this we supply in the succeeding table. In it we aggregate, by nativities, the farmers, farm laborers, skilled workmen and unskilled laborers and present the whole number tabulated in those industries, the whole number of illiterates and the percentage of illiteracy. The average percentage of illiteracy for all countries is 9. Eight countries fall below this average and six go above it. As regards native born their percentage of illiteracy is 1.64. That of the foreign born is 19.8.

Persons employed, and Illiteracy, by Nativities.

NATIVITIES.	Whole number of persons employed.	Number of Illiterates.	Percentage of Illiteracy		
Massachusetts, Other States,		•	156,116 51,871	1,976 $1,435$	$\frac{1.26}{2.76}$
England,	•		17,603	1,252	7.11
Ireland,	•		78,945	17,476	22.13
Scotland,			4,659	143	3.07
Wales,			402	27	6.71
Canada,			29,813	8,175	27.42
Other British Possessions,			363	44	12.12
France,			621	46	7.47
Germany,			5,081	180	3.54
Portugal,		•	656	355	54.11
Italy,			367	81	22.01
Sweden and Norway,	•	•	932	39	4.18
Other Foreign Countries,.	•	٠	1,366	155	11.35
Totals,			348,795	31,384	9.00

In concluding the discussion of our present subject, we are led to make a few remarks upon the productive and non-productive classes, the workers and the non-workers of this State. Such a consideration is the natural sequence of the tables we have presented.

The products of manufactures, agriculture, fishing and mining, in the year ending May 1, 1875, reached a value of \$643,478,277. These figures showed an increase, on a gold basis, of 82 per cent since 1865. An examination of the occupations of the people discloses that this immense value was produced by the productive labors of 450,742 persons, of which 70,945 were engaged in agriculture. The products of agriculture were worth \$41,521,799 or an average to each

person engaged of \$585.26. The remaining 379,797 persons were represented by products worth \$601,956,478 or \$1,584.94 to each individual. While those engaged in agriculture represent nearly 16 in the hundred of all engaged in productive industry, they number but $4\frac{1}{4}$ in the hundred of the entire population. From the Population Statistics published by the Italian government we obtain some figures which give us a basis for comparison. The farmers and shepherds of England and Wales number nearly 8 in the hundred of the population; Italy, 321; France, 161; Prussia, 111; Austria and Hungary, nearly 37; Belgium, 16; Switzerland, 201. The Massachusetts figure, 41, looks small when compared with the figures of other nations; but it must be remembered that our Commonwealth is not a nation but only a part of one, and while it may do much in the way of manufactures and but little in the way of agriculture, the other States of the Union bring the national proportion of farmers and shepherds up to $15\frac{1}{2}$ to the hundred of population, a very satisfactory comparative showing.

We believe that the prosperity of a nation depends upon a variety of pursuits, of which agriculture should be an important and basic one, and while the national agriculture makes so good a showing we can see no good reason why the preponderance of manufactures in Massachusetts should create alarm and call for the repeated warnings of the danger to the State from a decline in agriculture.

The Italian publication previously referred to, presents a table showing the percentage of productive and non-productive population in the principal European countries and also in the United States. We subjoin this table, adding to it the comparative figures for Massachusetts.

Productive and Unproductive Population.

C	OUL	Per cent of productive population.	Per cent of unproductive population.					
Italy, England and Wa France, Prussia, Austria,	iles,	•					56.08 47.82 43.18 41.67 58.44	43.92 52.18 56.82 58.33 41.56
Hungary, Belgium, Switzerland, United States, Massachusetts,			•	•	•		47.25 51.50 49.40 32.44 41.48	52.75 48.50 50.60 67.56 58.52

This percentage for Massachusetts is not based upon the 450,742 persons engaged in purely productive industries, but upon the 685,063 workers in all kinds of business calculated to supply those so employed with a livelihood. This was done in order to conform to the basis adopted for the other countries.

It becomes an interesting question to determine, if possible, why the United States and Massachusetts have so large a percentage of non-productive population. In taking a census, those returned without any occupation are necessarily classed with the non-productive; so all deficient original returns aid in increasing such a percentage. The number of children and the number of housewives also affect it, by increasing it. Thus the percentage of productive population becomes the more valuable and reliable figure to consider because we know from what it is computed, while the percentage of non-productive population is based upon figures necessarily indefinite and imperfectly explained.

This is shown in Massachusetts, where, by the census of 1875, 347,129 persons, or 21 to the hundred of population, were returned as "having no occupation." They were not attending school, for the census figures of school attendance were compatible with the records of the Board of Education. Of this 347,129, the children under 10 years of age numbered 209,816. Those from 10 to 15 years of age, 13,605. Those above 15 years of age, having no occupation, numbered 123,708. Of this number, 35,491 were males and 88,217 females. The relation to the head of the family of these 123,708 was given, and they were sons, daughters, cousins and other dependent relatives. To summarize, the non-productive element or dependent class in Massachusetts includes,—

Housewives,			328,188
Retired from business,			1,787
Infirm,			6,961
Children, under 10, not at school,			209,816
Children, 10 to 15, not at school,			13,605
Children at school,			282,784
Dependents,	•	•	123,708
Total			966 849 or 58 59 per cent.

The productive class in Massachusetts, meaning those who get a money return for their labors and who are the support of the preceding described dependent class, consists of, -

Farmers and farm laborers,	•		•	70,945
Fishermen,				6,656
Manufactures and mechanical	ind	ıstrie	s,	316,459
Apprentices,				1,206
Unskilled laborers,				52,179
Indefinite occupations, .				3,297
Government and professional,				29,730
Domestic service,				96,101
Trade and transportation,				104,935
Care of animals, etc., .				3,555
Total				685,063, or 41.48 per cent.

Of the 439,583 persons representing the farmers, farm laborers, skilled workmen in manufactures and mechanical industries and unskilled laborers we have presented tabulations as regards nativities, periods of age and prevalence of illiteracy for 348,795, or 74+ per cent. These cover the purely productive occupations, with the exception of the comparatively few persons engaged in fishing and as apprentices, so there can be no objection to the statement that the presentations in this part of the Report indicate plainly the presence and influence of the foreign born element in our productive industries.

INDEX.

Ages of married women and mothers, by towns, 146-157. and nativities of mothers, 158.

Comparative condition of manufactures and labor, 1875-1877, 1-9. Conjugal condition, nativities and ages of married women and mothers, by towns, 99-158.

of mothers, by towns, 104-124.

Corporations and firms, their relative importance in manufactures, 85-98.

Education and labor; the half-time system, 11-34.

Farmers, nativities, ages and illiteracy of, 164-171.

Farm laborers, nativities, ages and illiteracy of, 171-178.

Firms and corporations, their relative importance in manufactures, 85-98.

Half-time schools, the system of, 11-34. Illiteracy, nativities and ages of farmers, 164-171.

of farm laborers, 171-178.

of persons employed in industries, by towns, 211-253.

of skilled workmen in manufactures and mechanical industries, 181-209.

of unskilled laborers, 210.

of persons under twenty years of age employed in industries, 257, 258. percentage of, by industries, 254, 255. percentage of, by nativities, 259. percentage of, in industries, by nativities, 255, 256.

Laborers, unskilled, nativities, ages and illiteracy of, 210. Labor and education: the half-time system, 11-34.

Manufactures and labor, comparative condition of, 1875-1877, 1-9. dates of establishment of, in Massachusetts, 39-84.

in Barnstable County, 51. in Berkshire County, 52, 53, in Bristol County, 53-55.

in Dukes County, 55.

in Essex County, 55-60. in Franklin County, 60, 61.

in Hampden County, 62-64.

in Hampshire County, 64, 65.

in Middlesex County, 65-70.

in Nantucket County, 71. in Norfolk County, 71, 72.

in Plymouth County, 72-74. in Suffolk County, 74-79.

in Worcester County, 79-81.

growth of, in Massachusetts, 35-84.

Married women and mothers, ages of, by towns, 146-157.

264 INDEX.

Married women and mothers, conjugal condition, nativities and ages of, by towns, 99-158.

not mothers, nativities and ages of, 158.

with and without children, by towns, 125-145.

Mental application, limits of, 16-20. Mothers, conjugal condition of, by towns, 104-124. nativities and ages of, 158.

Nativities, ages and illiteracy of farmers, 164-171.

of farm laborers, 171-178.

of skilled workmen in manufactures and mechanical industries, 181-209.

of unskilled laborers, 210.

in industries, by towns, 211-253.

in Adams, Berkshire County, 211.

in Attleborough, Bristol County, 213, 214.

in Beverly, Essex County, 220.

in Boston, Suffolk County, 242-246.

in Brockton, Plymouth County, 241.

in Cambridge, Middlesex County, 234.

in Chicopee, Hampden County, 227, 228.

in Clinton, Worcester County, 246, 247.

in Dalton, Berkshire County, 212.

in Fall River, Bristol County, 214-216.

in Fitchburg, Worcester County, 247.

in Foxborough, Norfolk County, 240.

in Gloucester, Essex County, 220, 221.

in Haverhill, Essex County, 221, 222.

in Holliston, Middlesex County, 235.

in Holyoke, Hampden County, 228-230.

in Hopkinton, Middlesex County, 235.

in Hudson, Middlesex County, 235.

in Lawrence, Essex County, 222-224.

in Lee, Berkshire County, 212.

in Lowell, Middlesex County, 236-238.

in Lynn, Essex County, 225, 226.

in Marblehead, Essex County, 226.

in Marlborough, Middlesex County, 238, 239.

in Milford, Worcester County, 248.

in Millbury, Worcester County, 248, 249.

in Natick, Middlesex County, 239.

in New Bedford, Bristol County, 216, 217.

in Northampton, Hampshire County, 233.

in North Brookfield, Worcester County, 249.

in Pittsfield, Berkshire County, 212, 213.

in Quincy, Norfolk County, 240, 241.

in Rockland, Plymonth County, 242.

in Salem, Essex County, 227.

in Somerville, Middlesex County, 239.

in Southbridge, Worcester County, 249, 250.

in Spencer, Worcester County, 250.

in Springfield, Hampden County, 230-232.

in Stoneham, Middlesex County, 240.

in Taunton, Bristol County, 217-220.

in Westfield, Hampden County, 233.

in Weymouth, Norfolk County, 241.

in Worcester, Worcester County, 250-253.

Nativities and ages of married women not mothers, 158. of mothers, 158.

Partners in firms and stockholders in corporations, by industries, 96-98. by towns, 90-95.

Percentage of illiteracy, by industries, 254, 255.

by nativities, 259.

in industries, by nativities, 255, 256.

Persons under twenty years of age in industries, and the number illiterate, 257, 258.

Population, productive and unproductive, 259-262.

Productive and unproductive population, 259-262.

Skilled workmen in manufactures and mechanical industries, nativities, ages, and illiteracy of, 181-209.

of agricultural implement makers, 181.

of arms and ammunition makers, 181.

of artisans' tool makers, 182.

of bakers, 182.

of blacksmiths, 183.

of boot and shoe makers, 183, 184.

of brick makers, 184.

of cabinet makers, 185.

of carpenters, 185.

of carriage makers, 186.

of chair makers, 186, 187.

of eigar makers, 187.

of comb makers, 188.

of coopers, 188.

of cutlers, 189.

of dressmakers, milliners and seamstresses, 189.

of factory operatives, textile, 190.

of glass makers, 191.

of hat makers, 191.

of hat makers, i.m.

of horn workers, 192.

of iron workers, 192.

of jewellers, 193.

of machinists, 194.

of marble workers, and stone cutters, 194.

of masons, 195.

of metallic goods makers, 195, 196.

of morocco dressers, 196.

of musical instrument makers, 197.

of nail and tack makers, 197, 198.

of painters, 198.

of paper makers, 199.

of plumbers, 200.

of quarrymen, 200.

of rattan factory operatives, 201.

of rope and cordage makers, 202.

of rubber factory operatives, 202, 203.

of straw workers, 203, 204.

of tailors, 204.

of tanners and curriers, 205.

of tinsmiths, 205.

of upholsterers, 206.

266 INDEX.

Skilled workmen in manufactures and mechanical industries, nativities, ages and illiteracy of, 181-209.

of watch factory operatives, 206, 207. of whip makers, 207, 208.

Stockhollers in corporations, and partners in firms, by industries, 96-98. by towns, 90-95.

Study and work, 21, 22.

Unproductive and productive population, 259-262.
Unskilled laborers, nativities, ages and illiteracy of, 210.

Women, married, with and without children, by towns, 125-145. Work and study, 21, 22.

Workmen, skilled, nativities, ages and illiteracy of, 181-209.

	4			
•				
			*	













